DIGITAL VIDEOCASSETTE RECORDER

DSR-1500 DSR-1500P

DIGITAL INPUT/OUTPUT BOARD

DSBK-1501

i.LINK/DV INPUT/OUTPUT BOARD

DSBK-1503

ANALOG INPUT BOARD

DSBK-1504 DSBK-1504P

SERVICE MANUAL

Volume 2 1st Edition



▲警告

このマニュアルは、サービス専用です。

お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、 人身事故につながることがあります。

危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

⚠WARNING

This manual is intended for qualified service personnel only.

To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

⚠ WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.

Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

AVERTISSEMENT

Ce manual est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

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このマニュアルについて

本書の目的

本書は、デジタルビデオカセットレコーダ DSR-1500 とそのオプション基板である デジタル入出力ボート DSBK-1501, i.LINK/DV入出力ボード DSBK-1503 および、アナログ入力ボード DSBK-1504 のサービスマニュアル Volume 2 です。

本書では、半導体リスト、パーツリスト、ブロックダイヤグラム、マウント図、回路 図を記載しています。

関連マニュアル

本機には、この「サービスマニュアル Volume 2」のほかに、下記のマニュアルが用意されています。

• 取扱説明書

DSR-1500 (DSR-1500 に付属しています)

部品番号: 3-204-974-01

DSBK-1501 (DSBK-1501 に付属しています)

部品番号: 3-205-071-01

DSBK-1503 (DSBK-1503 に付属しています)

部品番号: 3-205-073-01

DSBK-1504 (DSBK-1504 に付属しています)

部品番号: 3-205-072-01

・サービスマニュアル Volume 1 (本機に付属していません)

本機の保守に関する情報と、部品交換および調整などのサービスに関する情報を記載しています。

部品番号: 9-955-244-11

· "Semiconductor Pin Assignments" CD-ROM 版 (別途用意)

この "Semiconductor Pin Assignments" CD-ROM版は、コミュニケーションシステムソリューションネットワークカンパニーの機器に使用されている半導体を検索することができます。

このCD-ROMで検索できない半導体は、その半導体が使用されている機種のサービスマニュアルに記載されています。サービスマニュアルには、その機種に使用されているすべての半導体一覧とそのID番号を記載していますので、このCI-ROM版と合わせて使用してください。

部品番号: 9-968-546-XX

構成

本書の構成を把握していただくために、全章の概略を以下に説明します。

Section 11 Semiconductor Pin Assignments

本機で使用している半導体の型名一覧とその半導体標準図検索用ID番号を記載しています。

別売の"Semiconductor Pin Assignments" CD-ROM 版と合わせてご覧ください。 また、本書作成時に、CD-ROM 版に含まれていない半導体標準図がある場合は、本章 に追加掲載しています。

Section 12 Spare Parts

本機で使用している部品のうち、サービス対象の分解図、部品リスト、フレームリストを記載しています。

Section 13 Block Diagrams

各基板の機能や信号の流れを示すブロック図を記載しています。

Section 14 Board Layouts

全プリント基板のパターンとシンボル図を記載しています。

Section 15 Schematic Diagrams

全プリント基板の回路図を記載しています。

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Manual Structure

Purpose of this manual

This manual is the Service Manual Volume 2 for the digital videocassette recorder DSR-1500/1500P, the option boards Digital Input/Output Board DSBK-1501, i.LINK/DV Input/Output Board DSBK-1503 and Analog Input Board DSBK-1504/1504P.

This manual contains the semiconductor pin assingnments, parts lists, block diagrams, board layouts and schematic diagrams.

Related manuals

In addition to this Service Manual Volume 2, the following manuals are provided.

Operation Instructions

DSR-1500/500P (Supplied with equipment)

Part number: 3-204-974-11 (English; for UC, CE)

3-204-974-21 (French; for UC, CE) 3-204-974-31 (German; for CE) 3-204-974-41 (Italian; for CE)

DSBK-1501 (Supplied with Model DSBK-1501)

Part number: 3-205-071-01

DSBK-1503 (Supplied with Model DSBK-1503)

Part number: 3-205-073-01

DSBK-1504/1504P (Supplied with Model DSBK-1504/1504P)

Part number: 3-205-072-01

Servive Manual Volume 1 (Not Supplied with equipment)

Contains the maintenance information of this equipment and servicing information necessary for parts replacement and adjustments.

Part number: 9-955-245-11

· "Semiconductor Pin Assignments" CD-ROM (Available on request)

This "Semiconductor Pin Assignments" CD-ROM allows you to search for semiconductors used in Communication System Solutions Network Company equipment.

Semiconductors that cannot be searched for on this CD-ROM are listed in the service manual for the corresponding unit. The service manual contains a complete list of all semiconductors and their ID Nos., and thus should be used together with the CD-ROM.

Part number: 9-968-546-XX

Contents

The following is a summary of all the sections for understanding the contents of this manual.

Section 11 Semiconductor Pin Assignments

Contains information on semiconductors used for the unit.

It includes a complete list of the semiconductors and their ID Nos. for retrieving information on "Semiconductor Pin Assignments" CD-ROM, which is available separately.

Please refer to this section together with the "Semiconductor Pin Assignments" CD-ROM.

Information on the semiconductors not contained in the CD-ROM at the time of issue of this manual, if any, is given in this section as well.

Section 12 Spare Parts

Describes exploded views, parts list, frame list used in the unit.

Section 13 Block Diagrams

Illustrates the block diagrams which show each board function and signal flow.

Section 14 Board Layouts

Shows the board layouts of all circuit boards.

Section 15 Schematic diagrams

Shows the schematic diagrams of all circuit boards.

Section 11 Semiconductor Pin Assignments

The following describes the semiconductor types used in this unit.

For semiconductors marked with page numbers in the index, refer to the corresponding pages in this section. However, in some cases incompatible types are also listed, therefore, when a part is to be replaced, also refer to the Spare Parts section.

In addition, for semiconductors with ID Nos., refer to the separate CD-ROM titled "Semiconductor Pin Assignments" (Sony Part No. 9-968-546-xx) that allows searching for parts by semiconductor type or ID No.

The semiconductors in the manual or on the CD-ROM are listed by equivalent types. Thus the external view or the index mark indication may differ from the actual type. Pin assignments and block diagrams are based on the IC manufacturer's data book.

本機に使用されている半導体型名の一覧を下記に示します。 索引中、ページが記載されている半導体は、本章の該当ページを参照してください。ただし、互換性のない型名を併記している場合がありますので、部品を交換するときは、Spare Partsの章を参照してください。

また、ID番号が記載されている半導体は、別途発行の "Semiconductor Pin Assignments" CD-ROM版 (ソニー部品番号:9-968-546-xx)を参照してください。 半導体型名またはID番号から検索ができます。 マニュアルまたはCD-ROMに掲載されている半導体は、 それぞれの機能を等価的に表わしたものです。 外観やインデックスマークの表示方法が実物と異なる場合

があります。 ピン配置およびブロック図はICメーカーのデータブックに 従いました。

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2SD1623-S	TC002-02		
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EMCO	T0000 07		CXD1216M
FMS2			
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FMW2-T-148			CXD2302Q
FMY3			CXD2307 R
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			CXD2310 R
IMZ1			CXD2712 R
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		CXD3105R-T6	
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HD6415108RF10	HD6415108RVF5	SN74HC377ANS-E20	TC74HC377P
HD6437021SC02X	HD6437021C02X	SN74HC377ANSR	TC74HC377P
HD64F3048VTF8	HD64F3048F	SN74LS221DB-E05	SN74221N
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IDT71016S15PH-TL		SN75107ANS-LS-E05	
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LM1881M		TC4W53FU(TE12R)	
LM1881MX		TC4W66FU	
LM2940SX-5.0		TC4W66FU(TE12R)	
LM2990SX-5.0		TC74HC4052AFT(EL)	
LM7131BCM5X	AD8055ART-REEL7	TC74HC4053AFT(EL)	
MACTERY TOLKINTO		TC74VHC02FT(EL)	
M48Z58Y-70MH1TR		TC74VHC08FT(EL)	
M66256GP-E2		TC74VHC10FT(EL)	
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MB40569PFV-ER MB811643242A-100FN		TC74VHC123AFT(EL)	
MB81F641642C-103LFN-B		TC74VHC125FT(EL)	
MB81F641642D-102LFN		TC74VHC138FT(EL)	
MB88102PFV-G-BND-ER		TC74VHC14FT(EL) TC74VHC157FT(EL)	
MB88346BPFV		TC74VHC163FT(EL)	
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MBM29F400BC-70PFTN		TC74VHC21FT(EL)	
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NJM324V(TE2)		TC74VHCT244AFT(EL)	
NJM360M		TC74VHCT245AFT(EL)	
NJM360M-TE2		TC74VHCT32AFT	TCM HC32b
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XC2S50-5PQ208C	
XCS10XL-4TQ144C	
XCS40XL-4PQ208C XCS4	

OTHERS	Page or ID No.
GP2S09-B	MA013-01
PR-11-C	
THS124TE85R	MA016-01

DIODE



KV1471ETR



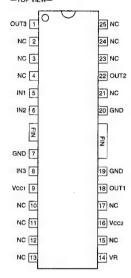


S1ZAS4F72

IC

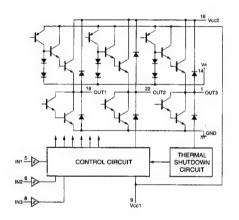
BA6247FP-YE2 (ROHM)

REVERSIBLE MOTOR DRIVER
—TOP VIEW—



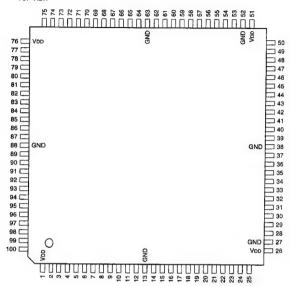
	INPUTS	3		OUTPUTS	FUNCTION	
5P IN1	6P IN2	8P IN3	18P OUT1	22P OUT2	IP OUT3	FUNCTION
0	0	0	0	0	0	BRAKE
1	0	0	1	0	OPEN	CURRENT OUT1 TO OUT2
1	0	1	0	1	OPEN	CURRENT OUT2 TO OUT
0	1	0	1	OPEN	0	CURRENT OUT1 TO OUT:
0	1	1	0	OPĖN	1	CURRENT OUTS TO OUT
1	1	0	0	0	0	BRAKE

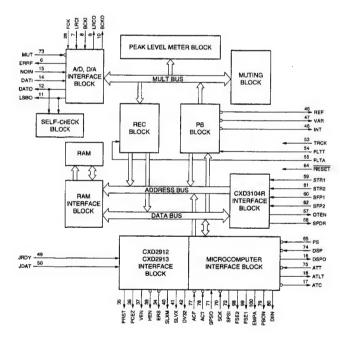
0 : LOW LEVEL 1 : HIGH LEVEL



CXD3107R (SONY)

C-MOS AUDIO REC/PB SIGNAL PROCESSOR —TOP VIEW—



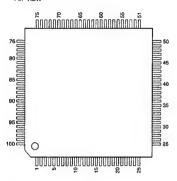


PIN NO.	1/0	SIGNAL									
1	_	Voo	26		Vod	51	-	VDD	76	-	VDD
2	1/0	D7	27	_	GND	52	-	GND	77	1	ACF
3	1/0	D6	28	1	FCK	53	1	TRCK	78	ī	ACT
4	1/0	D5	29	1/0	D3	54	1	FLTT	79	0	PBON
5	1/0	D4	30	1/0	D2	55	1	FLTA	80	0	DIIN
6	0	ERRF	31	1/0	D1	56	l/O	A14	81	1/0	A9
7	- }	LRCI	32	1/0	D0	57	0	OTEN	82	1/0	A8
8	- 1	BCKI	33	1/0	OE	58	0	SFDR	83	VO	TSCK
9	0	LRCO	34	0	ERS	59	1	STR1	84	1/0	TSG
10	0	BCKO	35	0	PRST	60		SFP1	85	1/0	TDAT
11	0	LSBO	36	0	PCEZ	61	1	STR2	86	T	TSTM
12	0	DATO	37	0	VEN	62	1	SFP2	87	1	TSAD
13	_	GND	38	-	GND	63	_	GND	88		GND
14	1	DATI	39	0	HEN	64	1	RST	89	- 1	TSRM
15	1	NOIN	40	0	SLXM	65	1	PS	90	1/0	A7
16	0	DSPO	41	0	SLVX	66	1/0	A13	91	1/0	A6
17	0	ATC	42	0	DV32	67	I/O	A12	92	1/0	A5
18	0	ATLT	43	1/0	WE	68	1/0	A11	93	1/0	A4
19	1	TCK	44	1/0	CE	69	1/0	A10	94	1/0	A3
20	- 1	TENA3	45		MDPL	70	- F	SCK	95	1/0	A2
21		TDI	46	0	REF	71	1	SPSO	96	1/0	A1
22	1	TENA1	47	0	VAR	72	0	SPSI	97	1/0	A0
23	0	TDO	48	0	INT	73	1	MUT	98	0	FSE2
24	1	TRST	49	1	JRDY	74	1	DSP	99	0	FSE1
25	1	VST	50	1	JDAT	75	- 1	ATT	100	0	EMPA

INPUT	
ACF	: MICROCOMPUTER FRAME COMMUNICATION CHIP SELECT
	: MICROCOMPUTER TRACK-PAIR COMMUNICATION CHIP SELECT
	: AUTO ATT INTERFACE CHIP SELECT
	: 64 FS SIGNAL
	: AUDIO DATA
	: ADSP INTERFACE CHIP SELECT
	: 256 FS CLOCK
	RECORDING FRAME SIGNAL
JDAT	: TRANSFER/PLAYBACK FRAME SIGNAL : INTERFACE
JRDY	: INTERFACE
	: FS SIGNAL
	: (FOR TEST)
MUT	: DIRECT MUTING
	: D/A THROUGH MODE AUDIO DATA
	: POWER SAVE MODE
RST	RESET
SCK	: MICROCOMPUTER TRANSFER CLOCK
SFP1, SFP2	: PLAYBACK DATA
SPSO	: MICROCOMPLITER COMMUNICATION DATA
	: REC/PB DATA COMMUNICATION START PULSE
	: (FOR TEST)
	: (FOR TEST)
TENA1, TENA3	
TRCK	: MAIN CLOCK
11101	. (FOR 1231)
TSAD	: (FOR TEST)
TSRM	(FOR TEST)
	: (FOR TEST)
V51	: (FOR TEST)
OUTPUT	
	: AUTO ATT INTERFACE CLOCK
	: AUTO ATT INTERFACE LATCH PULSE
BCKO	: 64 FS SIGNAL
DATO	: AUDIO DATA (MSB FIRST FORMAT)
DIIN	MICROCOMPUTER INTERFACE SERIAL/PARALLE CONVERSION
DSPO	ADSP INTERFACE CLOCK
	INTERFACE
EMPA	MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION
ERAF	PB AUDIO DATA ERROR RECOGNITION SIGNAL
ERS :	RESET
FSE1, FSE2	MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION
HEN :	INTERFACE
INT :	PLAYBACK PHASE CHECKING
	FS SIGNAL
LSBO OTEN	AUDIO DATA (LSB FIRST FORMAT)
OIEN :	RECORDING DATA COMMUNICATION ENABLE
	MICROCOMPUTER INTERFACE SERIAL/PARALLEL CONVERSION
	INTERFACE
	PHASE COMPARATOR REFERENCE CLOCK
	RECORDING DATA
SLVX	INTERFACE
SLXM :	INTERFACE
SPSI :	MICROCOMPUTER COMMUNICATION DATA
TDO :	(FOR TEST)
VAR :	PHASE COMPARATOR COMPARISON CLOCK
	INTERFACE
INPUT/OUTPUT	
	(FOR TEST)
CE :	(FOR TEST)
D0 - D7 :	(FOR TEST)
OE :	(FOR TEST)
	(FOR TEST)
	(FOR TEST)
	(FOR TEST)
VYC :	(FOR TEST)

CXD9127R (SONY)

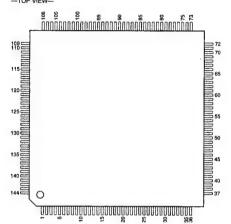
DIGITAL SOUND PROCESSOR —TOP VIEW—



PIN NO.	1/0	SIGNAL	PIN NO.	VO	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
1	1	OENPA	26	_	GND	51	-	GND	76	0	OOEC
2	1	TRCK	27	1	CIR	52	1	BS0	77	0	INDI OUT 1
3	1	INDI IN 0	28	- 1	COM CK	53	1	BS1	78	0	INDI OUT 14
4	1	INDI IN 1	29	1	COM CS	54	1	BS2	79	—	GND
5	1	INDI IN 2	30	1	COM DI	55	Į	BS3	80	_	Vcc
6	1	INDI IN 3	31	0	COM DO	56	0	854	81	0	INDI OUT 13
7	1	INDI IN 4	32	1	IPRST	57	-	GND	82	0	INDI OUT 12
. 8	1	INDI IN 5	33	1	IPCEZ	58	-	Vcc	83	0	INDI OUT 11
9	1	INDI IN 6	34	1	IDV32	59	1	IA128	84	0	INDI OUT 10
10	1	INDI IN 7	35	1	IXINT	60	T	V512	85	0	INDI OUT
11	1	INDI IN 8	36	_	Vcc	61	1	VCK	86	0	INDI OUT 8
12	1	INDI IN 9	37	_	GND	62	_	GND	87	0	INDI OUT
13	- 1	INDI IN 10	38	-	Vcc	63		Vcc	88	_	GND
14	. 1	INDI IN 11	39	-	GND	64		GND	89	_	Vcc
15	1	INDI IN 12	40	0	OPRST	65		Vcc	90	0	INDI OUT
16	1	INDI IN 13	41	0	OPCEZ	66	0	INT2	91	0	INDI OUT
17	1	INDI IN 14	42	0	ODV32	67	0	INT1	92	0	INDI OUT 4
18	1	INDI IN 15	43	0	PRFI	68	0	IRCK	93	0	INDI OUT 3
19	1	IENPA	44	0	PVRI	69	0	BCK	94	0	INDI OUT 2
20	1	IREN	45	0	TESTO0	70	0	DA34	95	0	INDI OUT 1
21	1	IDFFRE	46	0	TESTO1	71	0	DA12	96	0	INDI OUT
22	1	TESTI0	47	0	TESTO2	72	-	GND	97	_	GND
23	1	TESTI1	48	0	TESTO3	73	_	Vcc	98	_	Vcc
24	1	TESTI2	49	0	TESTO4	74	1	TRKT	99	_	Vcc
25	_	Vcc	50		Vcc	75	1	FITT	100	_	GND

CXD9128AR (SONY)

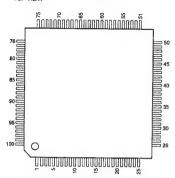
SYNC GENERATOR FOR VTR —TOP VIEW—



PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNA
1	0	CK1303	37	0	HS	73	0	RSYN	109	-	GND
2	-	GND	38	0	OVD	74	0	RBG	110	-	GND
3	1	HCK	39	0	TFH	75	0	RBFT	111	0	USC
4	1	SGCK	40	0	TOFOE	76	0	ABLK	112	0	USC
5	1	SGH	41	0	OFH	77	0	OSYN	113	0	USC
6		SGOE	42	0	OFOE	78	0	OBG	114	0	USC
7	0	CLP	43	-	GND	79	0	WIDEO	115	0	USC
8	_1	TRST	44	-	GND	80		GND	116		GND
9	- 1	TMS	45	1	HCK27	81	1	WIDEI	117	0	USC
10	1	TMODE	46	_	Vcc	82	0	MAINT	118	0	USC
11	1	TEST	47	0	CK27O	83	0	REFMT	119	0	USC
12	0	TDO	48	1	CK271	84	0	RFSEL	120	0	USC
13	1	TDI	49	0	SEL27O	85	0	EBLK	121	0	USC
14	1	TCK	50	1	LC271	86	_	GND	122	0	VSC
15	1	BCLK	51	- 1	T271	87	1	ESYN	123	0	VSC
16	-	ACLK	52	0	LC27SEL	88	0	VAI	124	0	VSC
17	1	CS	53	0	SYNCINT	89	1	SSYN	125	_	GND
18	_	Vcc	54	1	LALTR	90	_	Vcc	126	_	Vçc
19	0	SO	55	0	SWSYN	91	0	PSH	127	0	VSC
20		Si	56	0	PH	92	1	NONSTD	128	0	VSC
21	1	CK	57	0	CK1302	93	1	MDSC	129	0	VSC
22		GND	58	-	GND	94	- 1	SMODE	130	0	VSC
23	1	SDICK	59	_	Vcc	95	-1	SCANIN	131	0	VSC
24	- 1	SDIF	60	1	EXVR	96	0	SCANOUT	132	0	VSC1
25	1	SDIV	61	0	SCHLOCK	97	_	GND	133	0	VSC
26	1	SDIH	62	0	SC01	98	1	PHI	134	0	HSC
27	1	SDTICK	63	0	SCO2	99	0	PHO	135	0	HSC
28	1	SDTIF	64	_	GND	100	0	INPSEL0	136	_	GND
29	1	SDTIV	65	VO	SM1	101	0	INPSEL1	137	0	HSC
30	1	SDTIH	66	VO	SM2	102	0	INPSEL2	138	0	HSC
31	0	CK1301	67	0	SCINT	103	0	INPSEL3	139	0	HSC
32		CLR	68	- 1	EBST	104	0	RSV	140	ō	HSC4
33	0	RFOE	69	ı	EBG	105	0	OBFT	141	0	HSC
34	0	FLDI	70	_	GND	106	0	SC401	142	0	HSC
35	0	JOE	71	0	SC402	107	_	Vcc	143	0	HSC1
36	_	GND	72	ī	SC41	108	1	F4SC	144	0	HSC

CXP912032-208R (SONY)

16-BIT SINGLE CHIP MICROCOMPUTER



PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
1	0	PB4/PPO012	26	1/0	PE4	51	1	PH0/EXIO	76	1	A.VREF
2	0	PB5/PPO013	27	1/0	PE5	52	1	PH1/EXI1	77	_	A.Vcc
3	0	PB6/PPO014	28	1/0	PE6	53	1	PH2/SYNC0/PMI	78	1/0	PJ0/AN4/KS8
4	0	PB7/PPO015	29	1/0	PE7	54	1	PH3/SYNC1	79	1/0	PJ1/AN5/KS9
_5	0	PC0/PPO016	30	. 1	PF0/EC0/INTO	55	1	PH4/PMSK	80	1/0	PJ2/AN6/KS10
6	0	PC1/PPO017	31	- 1	PF1/EC2/INT1	56	- 1	PH5/DPG	81	1/0	PJ3/AN7/KS11
7	0	PC2/PPO018	32	T	PF2/CS1/NMUCINT	57	I	PH6/DFG	82	1/0	PJ4/AN8/KS12
8	0	PC3/RTO0	33	-1	PF3/SI1/INT2	58	1	PH7/CFG	83	1/0	PJ5/AN9/KS13
9	0	PC4/RTO1	34	0	PF4/S01	59	1	CS0	84	1/0	PJ6/AN10/KS14
10	0	PC5/RTO2	35	1/0	PF5/SCK1	60	1	S10	85	1/0	PJ7/AN11/KS15
11	0	PC6/RTO3	36	0	PF6/T1	61	0	SOO	86	_	NC
12	0	PC7/RTO4	37	0	PF7/T2	62	1/0	SCK0	87		Vcc
13		GND	38	1/0	RST	63	1/0	PI0/SI2	88	_	GND
14	I/Q	PD0/KS0	39		GND	64	I/O	PI1/SO2	89	0	PA0/PPO000/PPO100
15	1/0	PD1/KS1	40	0	XTAL	65	1/0	PI2/SCK2	90	0	PA1/PPO001/PPO101
16	1/0	PD2/KS2	41	1	EXTAL	66	1/0	PI3/CS2/PO	91	0	PA2/PPO002/PPO102
17	1/0	PD3/KS3	42	_	Vcc	67	1	PI4/PCK/OSCI	92	0	PA3/PPO003/PPO103
18	I/O	PD4/KS4	43	0	PG0/PWM0	68	1	PI5/OSCO	93	0	PA4/PP0004/PP0104
19	I/O	PD5/KS5	44	0	PG1/PWM1	69	1/0	PI6/XOUT	94	0	PA5/PPO005/PPO105
20	1/0	PD6/K\$6	45	0	PG2/PWM2	70		GND	95	0	PA6/PPO006/PPO106
21	1/0	PD7/KS7	46	0	PG3/PWM3	71	1	PI7/ANO	96	0	PA7/PPO007/PPO107
22	1/0	PE0	47	0	PG4/DA0	72	1	AN1	97	0	P80/PP0008/PP0108
23	1/0	PE1	48	0	PG5/DA1	73	1	AN2	98	0	PB1/PPO009/PPO109
24	I/O	PE2	49	1	PG6/RFG0	74	1	AN3	99	0	PB2/PPO010
25	1/0	PE3	50	1	PG7/RFG1	75	_	A.GND	100	0	PB3/PPO011

INPUIS	
A.VREF	: REFERENCE VOLTAGE FOR A/D CONVERTER
AN0 - AN11	: ANALOG INPUT TO A/D CONVERTER
CFG	: CAPSTAN FG INPUT
CINT	: EXTERNAL CAPCHER FOR 16-BIT TIMER/COUNTER
CS0 - CS2	: SERIAL CHIP SELECT

SERIAL CHIP SELECT

DAUM FIG INPUT

EXTERNAL EVENT TO TIMER/COUNTER

EXTERNAL INPUT TO FRC CAPCHER UNIT

CRYSTAL OSCILLATOR FOR SYSTEM CLOCK

INTERRUPT REQUEST

NOMMASKABLE INTERRUPT REQUEST

CRYSTAL OSCILLATOR FOR PRE-SCALER CLOCK OSCILLATION
PRE-SCALER CLOCK DFG, DPG EC0, EC2 EXIO, EXI1 EXTAL INTO - INT2 NMI

PCK PF0 - PF3 PG6, PG7 PH0 - PH7 P14 - P17

PRE-SCALER CLOCK
PORT F
PORT G
PORT H
PORT H
PORT I
PULSE INPUT FOR PULSE PERIODICITY MEASUREMENT
MASK INPUT FOR PULSE PERIODICITY MEASUREMENT PMI PMSK RFG0, RFG1

REEL FG SERIAL DATA COMPOSITE SYNC SIO - SI2 SYNCO, SYNC1

OUTPUTS DAO, DA1 OSCO

: DA GATE PULSE
: CRYSTAL OSCILLATOR FOR PRE-SCALER CLOCK OSCILLATION
: PORT B
: PORT C
: PORT C
: PORT F
: PORT G
: PRE-SCALER
: PRE-SCALER
: PROGRAMMABLE PATTERN GENERATOR
: PROGRAMMABLE PATTERN GENERATOR
: REALTIME PULSE
: 14-BIT PWM OUTPUT
: SERIAL DATA
: B-BIT TIMER/COUNTER
: 16-BIT CAPCHER TIMER/COUNTER
: CLOCK FROM CLOCK GENERATOR OR PRE-SCALER
: CRYSTAL OSCILLATOR

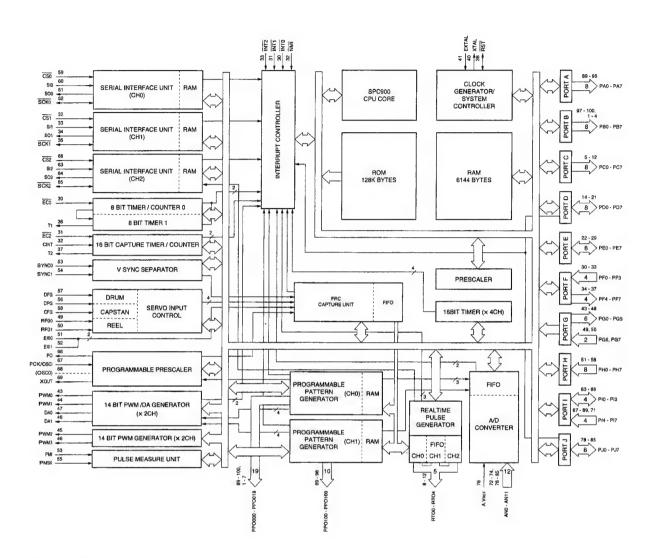
PA0 - PA7 PB0 - PB7 PC0 - PC7 PF4 - PF7 PG0 - PG5 PO

PO PPC000 - PPC018 PPC100 - PPC109 PTC0 - PTC4 PWM0 - PWM3 S00 - S02 T1 T2

XOUT

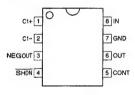
INPUTS/OUTPUTS

PORT D
PORT E
PORT I
PORT J
SYSTEM RESET PD0 - PD7 PE0 - PE7 PIO · PI3 PJO · PJ7 RST SCKO - SCK2 : SERIAL CLOCK



MAX843ISA-T (MAXIM)

VOLTAGE REGULATOR



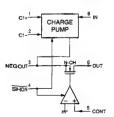
INPUTS

C1-C1+ CONT NEGATIVE TERMINAL FOR C1 : POSITIVE TERMINAL FOR C1 : CONTROL VOLTAGE INPUT

: POSITIVE POWER - SUPPLY INPUT : NEGATIVE OUTPUT VOLTAGE (UNREGULATED) : TTL LOGIC-LEVEL SHUTDOWN INPUT

OUTPUT OUT

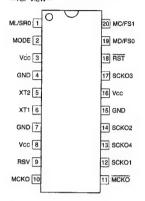
: REGULATED NEGATIVE OUTPUT VOLTAGE



DSR-1500/1500P

PLL1700E_2K (BURR-BROWN)

PROGRAMMABLE DUAL PLL CLOCK GENERATOR



MC/FS1 :

BIT CLOCK INPUT FOR CONTROL DATA (SOFTWARE MODE)
SAMPLING FREQUENCY GROUP CONTROL (HARDWARE MODE)
DATA INPUT FOR CONTROL DATA (SOFTWARE MODE)
SAMPLING FREQUENCY GROUP CONTROL (HARDWARE MODE)
LOAD STROBE INPUT FOR CONTROL DATA (SOFTWARE MODE)
DOUBLE SAMPLING RATE CONTROL (HARDWARE MODE)
MODE SELECT FOR CONTROL DATA (H: HURRIER MODE, L: SOFTWARE MODE)
RESET II, BESET) ML/SR0 :

BST

RESET (L RESET)
27MHz CRYSTAL OSCILLATOR OR EXTERNAL CLOCK INPUT

OUTPUTS

27MHz MASTER CLOCK OUTPUT 27MHz MASTER CLOCK OUTPUT (INVERTED) SCKO1 SYSTEM CLOCK OUTPUT1 (33.8688MHz) SCKO2 SYSTEM CLOCK OUTPUT 2 (256 fs) SYSTEM CLOCK OUTPUT 3 (384 fs)

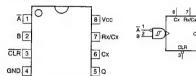
SCKO4 SYSTEM CLOCK OUTPUT 4 (768 ts) XT2 27MHz CRYSTAL OSCILLATOR, CONNECTED TO GROUND AT EXTERNAL CLOCK

OTHER

: RESERVED (MUST BE OPEN) RSV

TC7WH123FU(TE12R) (TOSHIBA)

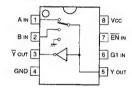
MONOSTABLE MULTIVIBRATOR



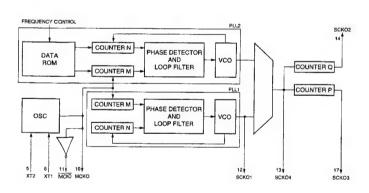
_						
	INPUTS		8	OUTPUTS	NOTE	ì
A	Ī	B CLR		Q	NOTE	
	Г	1	1	1	OUTPUT ENABLE	
L×		0 1		0	INHIBIT	
1		×	1	0	INHIBIT	
0		5	1	7	OUTPUT ENABLE	0 : LOW LEVEL
0		1 5 5		5	OUTPUT ENABLE	1 : HIGH LEVEL
×		x 0 0		0	RESET	x : DON'T CARE

TC7WH157FU(TE12R) (TOSHIBA)

2-CHANNEL MULTIPLEXER —TOP VIEW—

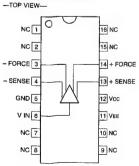


	INPUTS OUTPUTS										
ĒÑ	EN G1 A B Y Y										
1	×	×	×	0	1						
0	0 0 0 × 0 1										
0	0	1	×	1	0						
0	1	×	0	0	1						
0	1	×	1	1	0						
0 : LOW LEVEL											
1 : HIGH LEVEL											
× : D	× : DON'T CARE										



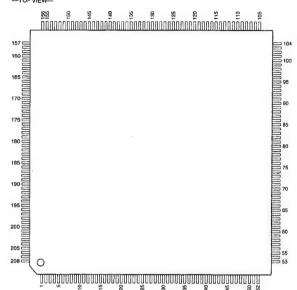
SSM-2142SR (AD)

BALANCED LINE DRIVER



XC2S150-5PQ208C (XILINX) XC2S50-5PQ208C (XILINX)

FIELD PROGRAMMABLE GATE ARRAY ---TOP VIEW-



PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
1	_	GND	53	_	Vcc	105		Vcc	157	0	TDO
2	1	TMS	54		M2	106	1	PROGRAM	158		GND
3	1/0	1/0	55	1	PWDN	107	1/0	I/O (INIT)	159	1	TDI
4	I/O	VO	56	0	STATUS	108	1/0	I/O (D7)	160	1/0	1/O (CS)
5	1/0	VO	57	1/0	1/0	109	1/0	VO	161	1/0	I/O (WRITE)
6	1/0	I/O, VAEF	58	1/0	1/0	110	1/0	1/0	162	1/0	1/0
7	VO	1/0	59	VO	I/O, VREF	111	1/0	VO, VREF	183	1/0	1/0
8	WO	1/0	60	NO	1/0	112	1/0	1/0	164	1/0	I/O, VREF
9	1/0	NO	61	MO	1/0	113	1/0	1/0	165	1/0	VO
10	1/0	1/0	62	1/0	1/0	114	VO	1/0	166	1/O	1/0
11	_	GND	63	1/0	1/0	115	1/0	I/O (D6)	167	1/0	1/0
12		Vcc	64	I –	GND	116	_	GND	168	1/0	1/0
_13	-	Vcc	65		Vcc	117	—	Vcc	169	_	GND
14	I/O	1/0	66	_	Vcc	118	_	Vçc	170	_	Vcc
15	I/O	1/0	67	WO	VO	119	1/0	I/O (D5)	171	_	Vcc
16	1/0	1/0	68	NO	VO	120	1/0	1/0	172	1/0	1/0
17	1/0	1/0	69	NO	I/O	121	1/0	VO	173	1/0	1/0
18	VO	1/0	70	1/0	1/0	122	NO	VO	174	1/0	1/0
19	-	GND	71	1/0	VO	123	1/0	VO	175	1/0	1/0
20	VO	I/O, VREF	72	_	GND	124	_	GND	176	1/0	1/0
21	VO	1/0	73	1/0	I/O. VAEF	125	1/0	I/O, VREF	177	_	GND
22	Ю	1/0	74	1/0	1/0	126	1/0	I/O (D4)	178	1/0	I/O, VREF
23	1/0	1/0	75	1/0	VO	127	VO.	1/0	179	1/0	1/0
24	1/0	VO, IRDY	76	_	Vcc	128	_	Vcc	180	1/0	1/0
25	_	GND	77	T	GCK1	129	1/0	I/O, TRDY	181	1/0	VO
26	_	Vcc	78	_	Vcc	130	_	Vcc	182	1	GCK2
27	VO.	I/O, TRDY	79	_	GND	131	_	GND	183	_	GND
28	_	Vcc	80	1	GCKO	132	1/0	I/O, IRDY	184	_	Vcc
29	VO.	1/0	81	1/0	1/0	133	1/0	1/0	185	1	GCK3
30	VO.	1/0	82	1/0	I/O	134	I/O	1/0	186		Vcc
31	1/0	I/O, VAEF	83	1/0	I/O	135	1/0	I/O (D3)	187	1/0	1/0
32		GND	84	VO	VO, VREF	136	1/0	I/O, VREF	188	1/0	1/0
33	NO	1/0	85	-	GND	137	-	GND	189	1/0	I/O, VAEF
34	1/0	1/0	86	1/0	1/0	138	1/0	1/0	190		GND
35	1/0	1/0	87	1/0	VO	139	1/0	1/0	191	1/0	1/0
36	1/0	1/0	88	1/0	VO	140	1/0	VO	192	1/0	1/0
37	1/0	1/0	89	1/0	1/0	141	VO	1/0	193	1/0	1/0
38		Vcc	90	1/0	1/0	142	1/0	I/O (D2)	194	1/0	VO
39	_	Vcc	91		Vcc	143	-	Vcc	195	1/0	1/0
40		GND	92	-	Vcc	144	_	Vcc	196		Vcc
41	1/0	1/0	93	_	GND	145	_	GND	197	_	Vcc
42	1/0	1/0	94	1/0	1/0	146	1/0	I/O (D1)	198	_	GND
43	1/0	1/0	95	1/0	1/0	147	1/0	1/0	199	1/0	1/0
44	1/0	1/0	96	1/0	1/0	148	1/0	1/0	200	1/0	1/0
45	10	I/O, VREF	97	1/0	1/0	149	1/0	1/0	201	1/0	1/0
46	1/0	1/0	98	1/0	I/O, VAEF	150	1/0	I/O, VREF	202	VO	1/0
47	1/0	1/0	99	1/0	1/0	151	1/0	VO	203	1/0	I/O, VREF
48	1/0	1/0	100	1/0	1/0	152	1/0	1/0	204	1/0	I/O
49	VO.	1/0	101	VO	1/0	153	1/0	1/O (DIN, DO)	205	1/0	1/0
50	1	M1	102	10	1/0	154	1/0	VO (DOUT, BUSY)	206	1/0	1/0
51	-	GND	103		GND	155	1/0	CCLK	207	10	TCK
52	-	MO	104	0	DONE	156		Vcc	208	_	Vcc
VE.		1110	107		DOME	100		****	200		VCC

CHIP SELECT SIGNAL

INPUTS
CS
D0 - D7
DIN
GCK0 - GCK3
M0 - M2
PROGRAM
PWDN
TCK
TDI
TMS
VREF : CHIP SELECT SIGNAL
: DATA
: DATA
: SERIAL CONFIGURATION DATA
: GLOBAL CLOCK
: MODE
: PROGRAM
: POWER DOWN MODE
: TEST CLOCK
: TEST DATA
: TEST MODE SELECT
: REFERENCE VOLTAGE
: WRITE ENABLE SIGNAL

VREF WRITE

OUTPUTS BUSY/DOUT DONE

BUSY/SERIAL CONFIGURATION DATA
INPUT FOR DELAYING THE GLOBAL LOGIC INITIALIZATION &
OUTPUT ENABLE/OUTPUT FOR INDICATING THE COMPLETION
OF THE CONFIGURATION
STATUS
TEST DATA

STATUS TDO

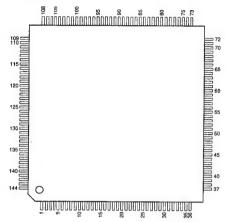
INPUTS/OUTPUTS

CCLK : CONFIGURATION CLOCK

INIT : INTERNAL CONFIGURATION MEMORY CLEAR

XCS10XL-4TQ144C (XILINX)

FIELD PROGRAMMABLE GATE ARRAY



NPUIS	
OS1	: SERIAL ENABL

CS1 D0 - D7 DIN M0, M1, MODE PROGRAM PWRDWN TCK TDI TMS : SERIAL ENABLE
: DATA
: DATA INPUT RECEIVING DATA
: MODE
: CONFIGURATION MEMORY
: POWER DOWN
: TEST CLOCK
: TEST DATA INPUT
: TEST MODE

OUTPUTS

HDC LDC O, TDO : HIGH DURING CONFIGURATION : LOW DURING CONFIGURATION : TEST DATA OUTPUT

INPUTS/OUTPUTS
CCLK :
DONE :

S
: CONFIGURATION CLOCK
: COMPLETION OF THE CONFIGURATION PROCESS
: INPUT AND OUTPUT
: INTERNAL CLEARING/INTERNAL WAIT
: PRIMARY GLOBAL INPUT
: SECONDARY GLOBAL INPUT I/O INIT

PGCK1 - PGCK4 : SGCK1 - SGCK4 :

OTHER

: NO CONNECTION

PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
1	_	GND	37	_	Vcc	73	-	Vcc	109	0	O, TDO
2	1/0	1/0, PGCK1	38	-	NC, PWRDWN	74	1	PROGRAM	110	T -	GND
3	1/0	1/0	39	1/0	I/O, PGCK2	75	1/0	I/O (D7)	111	1/0	1/0
4	1/0	1/0	40	1/0	I/O (HDC)	76	1/0	I/O, PGCK3	112	1/0	1/O, PGCK4
5	1/0	1/0	41	1/0	·VO	77	1/0	1/0	113	1/0	I/O
6	1/0	I/O, TDI	42	I/O	VO	78	1/0	1/0	114	1/0	1/0
7	1/0	I/O, TCK	43	1/0	1/0	79	1/0	I/O (D6)	115	I/O	I/O (CS1)
8	_	GND	44	VO	I/O (LDC)	80	1/0	1/0	116	1/0	I/O
9	1/0	1/0	45	_	GND	81		GND	117		NC
10	1/0	I/O	46	1/0	1/0	82	1/0	I/O	118	-	GND
11	1/0	I/O, TMS	47	1/0	1/0	83	1/0	1/0	119	1/0	1/0
12	1/0	I/O	48	1/0	1/0	84	1/0	I/O (D5)	120	1/0	1/0
13	I/O	1/0	49	I/O	1/0	85	1/0	1/0	121	1/0	1/0
14	1/0	I/O	50	VO	1/0	86	1/0	1/0	122	1/0	1/0
15	1/0	1/0	51	I/O	1/0	87	1/0	1/0	123	1/0	1/0
16	I/O	1/0	52	1/0	1/0	88	1/0	I/O (D4)	124	1/0	1/0
17	_	GND	53	1/0	I/O (INIT)	89	VO	1/0	125	1/0	1/0
18	_	Vcc	54	_	Vcc	90	_	Vcc	126	1/0	1/0
19	1/0	1/0	55	_	GND	91	_	GND	127	-	GND
20	1/0	1/0	56	I/O	1/0	92	1/0	I/O (D3)	128	-	Vcc
21	1/0	1/0	57	1/0	1/0	93	1/0	1/0	129	VO	1/0
22	1/0	1/0	58	1/0	1/0	94	1/0	1/0	130	1/0	1/0
23	I/O	1/0	59	1/0	1/0	95	I/O	1/0	131	1/0	1/0
24	1/0	1/0	60	1/0	1/0	96	1/0	VO (D2)	132	1/0	I/O
25	1/0	1/0	61	1/0	1/0	97	1/0	1/0	133	I/O	1/0
26	1/0	1/0	62	1/0	1/0	98	VO	1/0	134	VO	1/0
27	-	GND	63	1/0	1/0	99	1/0	1/0	135	I/O	1/0
28	1/0	1/0	64	_	GND	100	_	GND	136	I/O	I/O
29	1/0	0/1	65	1/0	1/0	101	1/0	I/O (D1)	137	-	GND
30	1/0	1/0	66	1/0	1/0	102	1/0	I/O	138	1/0	1/0
31	1/0	1/0	67	1/0	1/0	103	1/0	I/O	139	1/0	1/0
32	1/0	1/0	68	1/0	1/0	104	1/0	1/0	140	1/0	1/0
33	1/0	1/0, SGCK2	69	1/0	1/0	105	I/O	I/O (D0, DIN)	141	1/0	1/0
34	1	NC, M1	70	1/0	1/O, SGCK3	106	I/O	VO, SGCK4 (DOUT)	142	1/0	1/0
35	_	GND	71	-	GND	107	1/0	CCLK	143	1/0	I/O, SGCK1
36	ı	MODE, MO	72	1/0	DONE	108	_	Vcc	144	_	Vcc

Section 12 Spare Parts

12-1. 補修部品注意事項

1. 安全重要部品

△ 警告

▲印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は,セットに使われているものと異なることがあります。 これは部品の共通化,改良等によるものです。 部品表には現時点での共通化された補修用部品が記載されています。

3. 部品の在庫

部品表のSP (Supply code) 欄に "o" で示される部品は 在庫していないことがあり,納期が長くなることがあり ます。

4. ハーネス

部品番号の記載されていないハーネスは,サービス部品として登録されていません。 これらは,リストに展開されているコンポーネント部品

5. 仕向区分の表記

で補修してください。

部品表中, 下記表示のある部品は, その仕向で使用している部品です。

For J: 日本向けモデルに使用

For UC: USA およびカナダ向けモデルに使用

For CE: 上記以外向けモデルに使用



Section 12 Spare Parts

12-1. Notes on Repair Parts

Safety Related Components Warning WARNING

Components marked \triangle are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with "o" at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

In need of repair, get components shown in the list and repair using them.

5. Destination Representation

The part indicated "For J/UC/CE" in the spare parts list is used in the unit written below.

For J: The part is used in a unit for Japan.

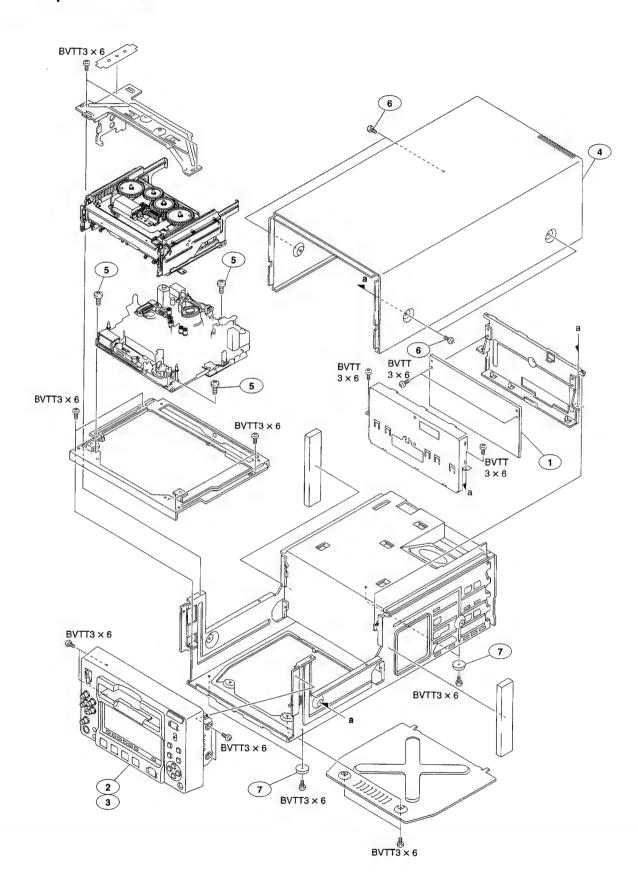
For UC: The part is used in a unit for the U.S.A. and

Canada.

For CE: The part is used in a unit for regions except

the above countries.

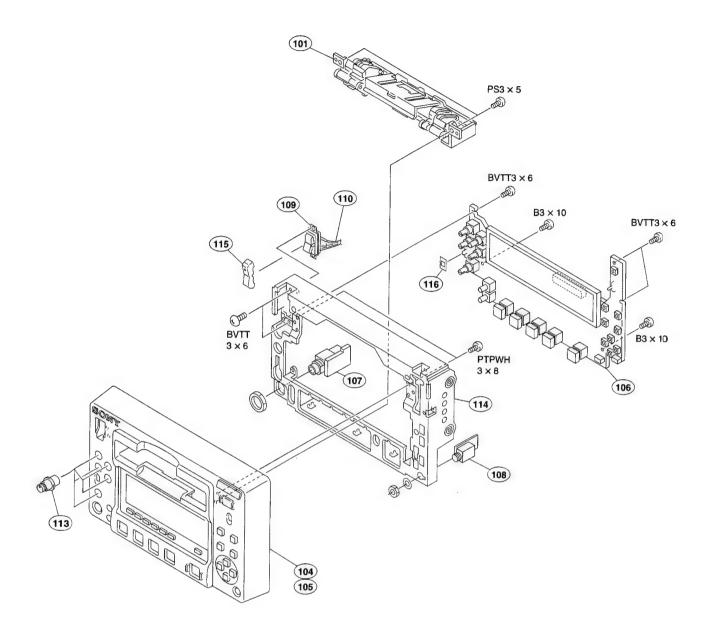
12-2. Exploded Views



Top Panel

No.	Part No. SP	Description	
1 2 3 4	A-8326-874-A s A-8326-880-A s 3-628-919-03 o		00) R-1500P)
5	3-729-076-11 s 3-733-690-01 s		TEEL) (ST)
7	4-043-045-01 s		(22)

Front Panel

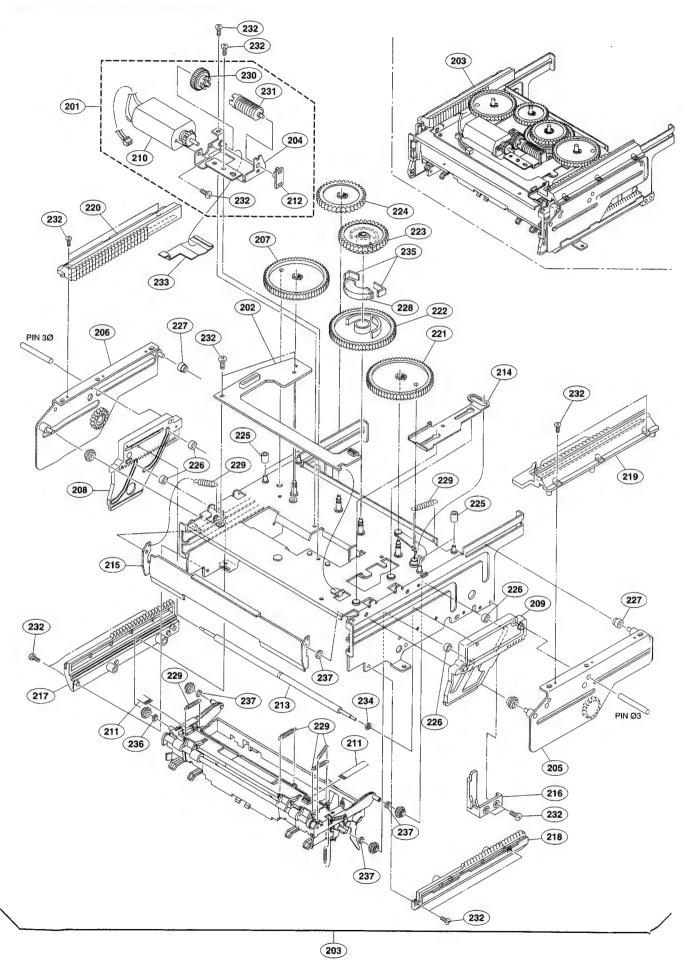


12-4

Front Panel

No.	Part No. SP Description
	A-8323-717-E S GUIDE ASSY, CASSETTE X-3605-955-2 S PANEL ASSY, FRONT (DSR-1500) X-3605-956-2 S PANEL(P) ASSY, FRONT (DSR-1500P) 1-476-287-12 S VFD ASSY 1-476-289-12 S HP ASSY
108 109 ▲ 110 113 114	1-476-290-12 s RM ASSY 1-762-953-11 s SWITCH, POWER 1-960-836-11 o HARNESS, SUB (AC PSW) 3-628-917-02 s KNOB1 3-628-918-02 o CHASSIS,FRONT
115 116	3-688-814-31 s CAP, SWITCH 3-717-394-03 o PLATE (SMALL), ORNAMENTAL, SW

Cassette Compartment Assembly

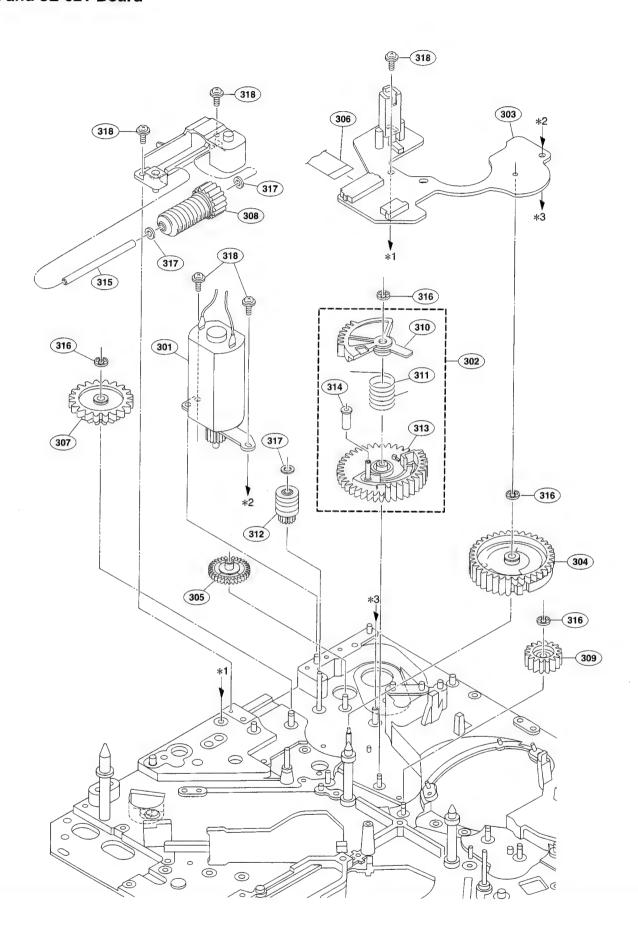


12-6

Cassette Compartment Assembly

```
No.
       Part No.
                         SP Description
201
          A-8279-216-D o GEAR ASSY, MOTOR
          A-8323-497-A o MOUNTED CIRCUIT BOARD, CC-83
A-8324-829-A s CASSETTE COMPARTMENT ASSY
202
203
204
          X-3605-643-2 o BRACKET ASSY, MOTOR
205
          X-3605-645-1 o PLATE AR ASSY, RACK
         X-3605-646-1 o PLATE AL ASSY,RACK
X-3605-647-1 o GEAR(L) ASSY,DRIVING
X-3605-648-2 o RACK BML ASSY
X-3605-649-2 o RACK BMR ASSY
206
207
208
209
         X-3605-661-2 s MOTOR ASSY
210
         1-718-102-11 o PRINTED WIRING BOARD, ZZ-1137 3-623-426-01 o BEARING
211
212
          3-623-576-03 o SHAFT, LIMIT
213
          3-623-577-01 o SLIDER, TS
          3-623-578-03 o LID, TS
          3-623-579-01 o SLIDER, LID
216
217
          3-623-580-03 o RACK CL
         3-623-581-03 O RACK CR
3-623-582-02 O RACK AR
3-623-583-02 O RACK AL
219
220
221
          3-623-584-02 o GEAR(R), DRIVING
          3-623-585-03 o WHEEL, WORM
222
         3-623-586-02 o GEAR, LIMITER
3-623-587-01 o GEAR, RELAY
3-623-588-01 o ROLLER, FT
223
224
225
226
          3-623-589-01 o ROLLER ,ST
          3-623-590-01 o ROLLER, AP
227
         3-623-591-02 o RUBBER, LIMITER
3-623-592-01 s SPRING, EXTENSION
228
229
230
          3-623-659-01 o GEAR B
          3-623-660-02 o GEAR, WORM
         3-624-231-01 s SCREW M2, SPECIAL
3-625-807-01 o G COVER
3-626-802-01 o RING(5.5X2.7X1.4),0
232
233
234
235
         3-626-803-01 o PLATE, LIMITER
         3-701-437-11 s WASHER PLASTIC (2.1X4X0.25)
3-701-437-21 s WASHER, PLASTIC (2.1X0.5)
```

Gears and SE-521 Board

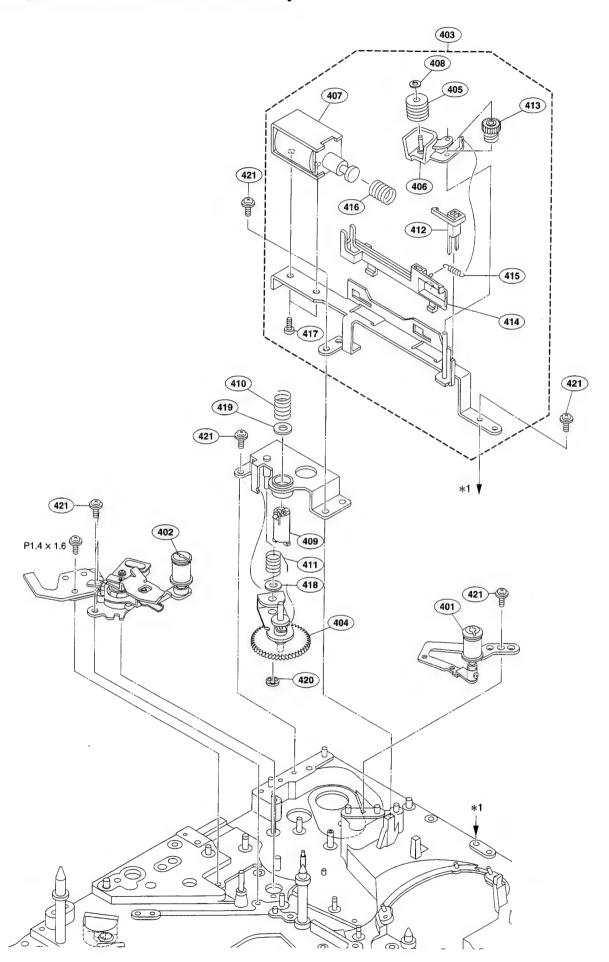


12-8

Gears and SE-521 Board

No.	Part No. SP Description
302 303 304	
307 308 309	1-791-714-11 o CABLE, FLEXIBLE FLAT (15CORE) 3-614-479-02 o GEAR, NO.1 3-614-481-02 o WORM(2) 3-614-485-01 o NO.4 GEAR 3-614-570-03 o GEAR, LIMITTER, TR
312 313	3-614-663-02 s SPRING,TR LIMITTER 3-623-451-01 o GEAR,WORM,LD 3-623-534-02 o NO.3 GEAR 3-623-535-01 o SLEEVE 3-623-702-01 o SHAFT,WORM
317	3-669-465-01 s WASHER(1.5), STOPPER (PA) 3-701-437-01 s WASHER PLASTIC (2.1X0.14) 3-729-013-41 s SCREW(M1.4X3.5), WASHERHEAD(+P)

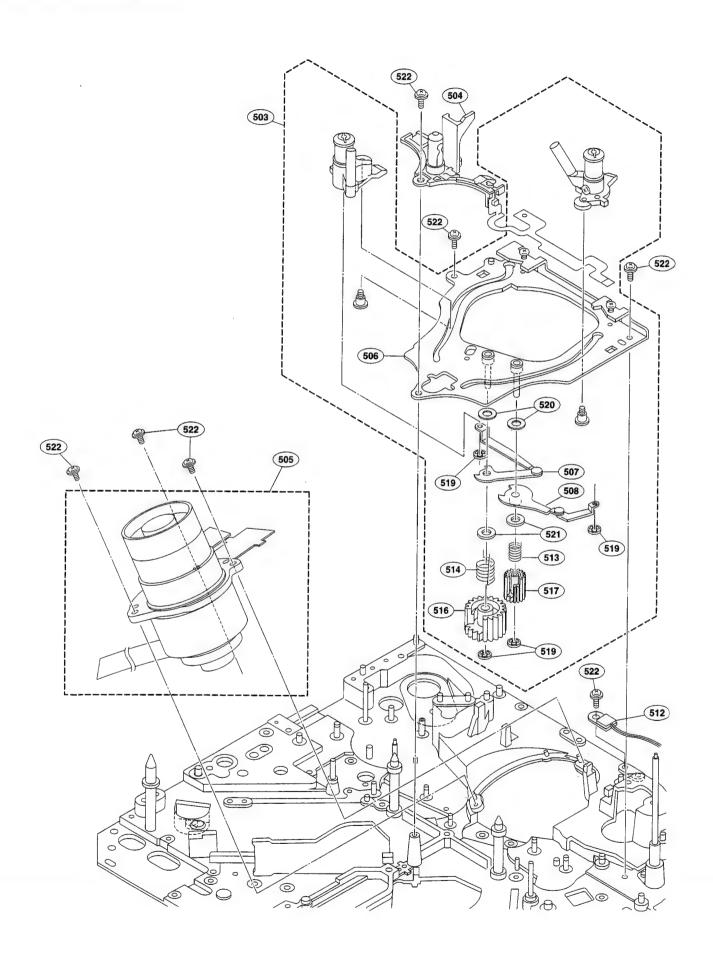
Tension Regurator and Head Cleaner Assembly



Tension Regurator and Head Cleaner Assembly

No.	Part No. SP Description
	A-8279-399-B o ARM ASSY,TG1 A-8323-655-C s REGULATOR ASSY, TENSION A-8323-782-B o CLEANER ASSY, HEAD X-3605-620-2 o GEAR ASSY,ME X-3605-665-1 s ROLLER ASSY,HC
407 408 409	X-3605-898-1 s ARM ASSY, ROLLER 1-454-942-11 s SOLENOID, PLUNGER 3-349-859-31 s WASHER 3-623-497-01 o COVER, ME 3-623-498-01 s SPRING(ME), COMPRESSION
412 413 414	3-623-499-02 s SPRING,ME 3-623-771-01 o HOLDER,CAM,HC 3-623-774-01 o ROLLER,CAM,HC 3-623-775-01 o SLIDER,HC 3-623-780-01 o SPRING,PRESS,HC
417 418 419	3-623-781-02 o SPRING,RELEASE,HC 3-669-607-01 s SCREW +PSW (SMALL ROUND)2.6 3-701-439-01 s WASHER PLASTIC (3.1X0.13) 3-701-443-11 s WASHER PLASTIC (5.2X0.25) 3-726-829-01 s WASHER,STOPPER (PLA)
421	3-729-013-41 s SCREW(M1.4X3.5).WASHERHEAD(+P)

Drum and Rail Assembly

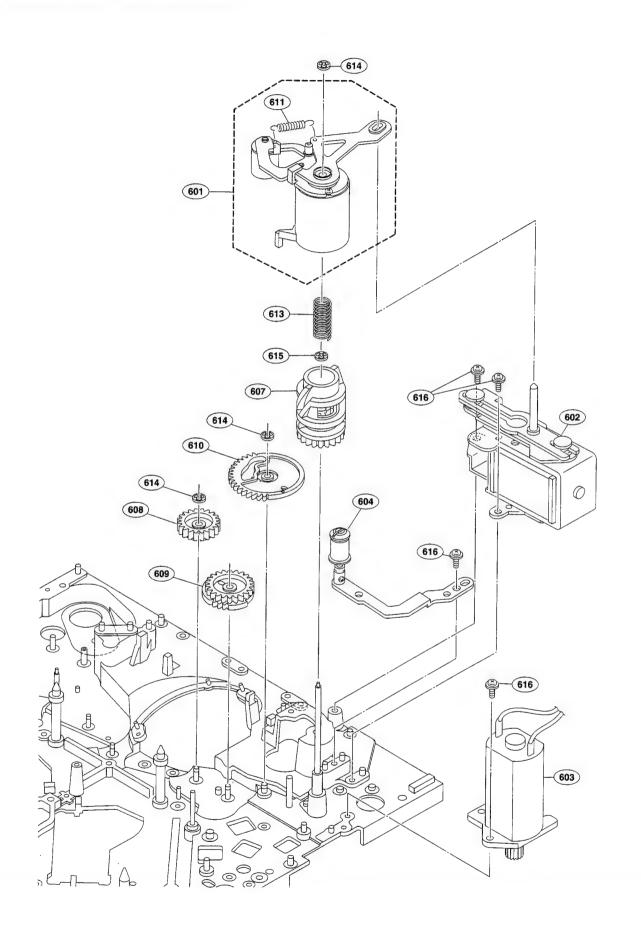


12-12

Drum and Rail Assembly

No.	Part No. SP Description
503 504 505 506 507	A-8320-101-C o RAIL ASSY A-8323-662-A s HOLDER ASSY, LED A-8320-778-B s DRUM ASSY, DEH-13B-R X-3604-945-3 o SUB ASSY, RAIL X-3604-946-3 o LINK ASSY(L), THREADING
508 512 513 514 516	X-3604-947-2 o LINK(R)ASSY,THREADING 1-803-490-11 s SENSOR, DEW CONDENSATION 3-614-593-01 s SPRING(R),LD 3-614-594-01 s SPRING(L),LD 3-614-609-01 o GEAR(L),THREADING
	3-614-610-02 o GEAR(R), THREADING 3-669-465-01 s WASHER(1.5), STOPPER (PA) 3-701-438-11 s WASHER PLASTIC (2.6X0.25) 3-701-441-21 s WASHER PLASTIC (4.1X0.5) 3-729-013-41 s SCREW(M1.4X3.5), WASHERHEAD(+P)

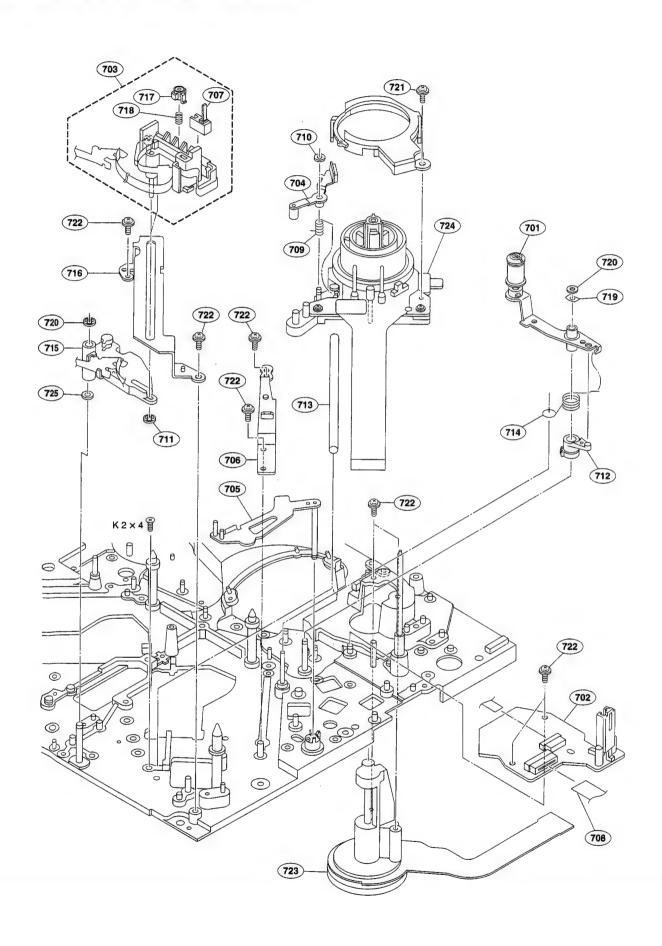
Pinch Solenoid and Limitter Assembly



Pinch Solenoid and Limitter Assembly

No.	Part No. SP Description
601 602 603 604 607	A-8279-201-B s LIMITTER ASSY, PINCH A-8279-203-B s SOLENOID ASSY, PINCH A-8279-204-A s MOTOR ASSY, RS A-8279-400-B o ARM ASSY, TG8 3-614-478-01 o CAM, ELEVATOR
608 609 610 611 613	3-614-484-01 o NO.5 GEAR 3-614-548-02 o NO.6 GEAR 3-614-661-01 o NO.7 GEAR 3-623-508-01 s SPRING, PRESS, PINCH 3-624-818-01 s SPRING, PL
614 615 616	3-669-465-01 s WASHER(1.5), STOPPER (PA) 3-669-596-01 s WASHER,2.3 (PLA) 3-729-013-41 s SCREW (M1.4X3.5), WASHERHEAD (+P)

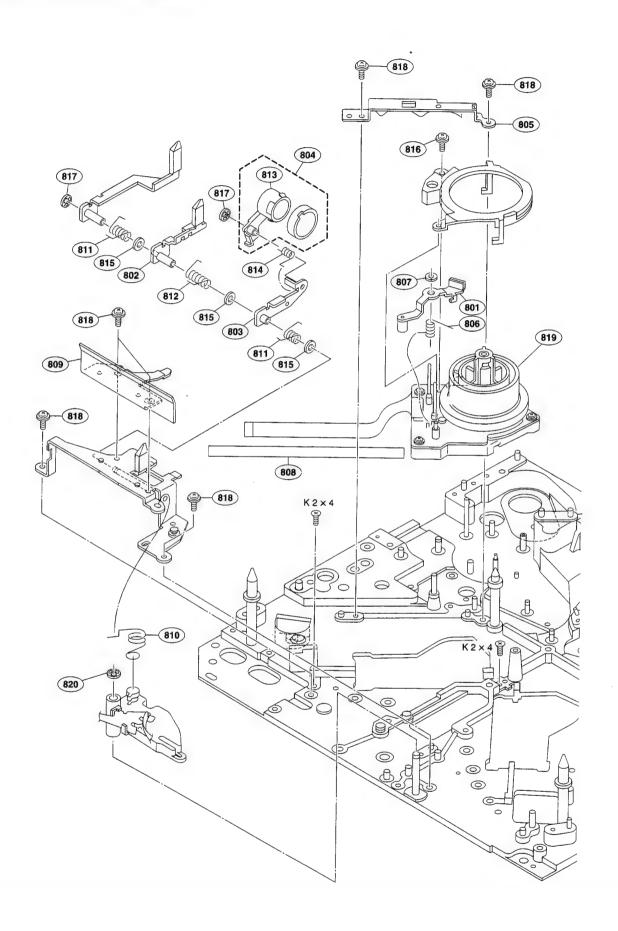
MIC Assembly and T Reel, Capstan Motors



MIC Assembly and T Reel, Capstan Motors

No.	Part No. SP Desc	cription
701 702 703 704 705	A-8323-659-A s HOLI	WTED CIRCUIT BOARD, SE-522 DER SUB ASSY, MIC ((T),BRAKE
708	3-203-453-01 s SPR	CCH, PUSH LE, FLEXIBLE FLAT (15CORE)
712 713	3-614-549-03 o T GH 3-623-447-01 o SHAH 3-623-455-01 s SPRI	T(T),SLID NG,T
718	3-623-476-02 o RAII 3-623-477-02 o PLAT 3-623-478-01 s SPRI 3-625-948-01 o WASH 3-669-465-01 s WASH	E,CN PUSH NG,CN COMPRESSION ER,SPRING
723	8-835-619-51 s MOTO 8-835-636-51 s MOTO	W(M1.4X3.5), WASHERHEAD(+P)

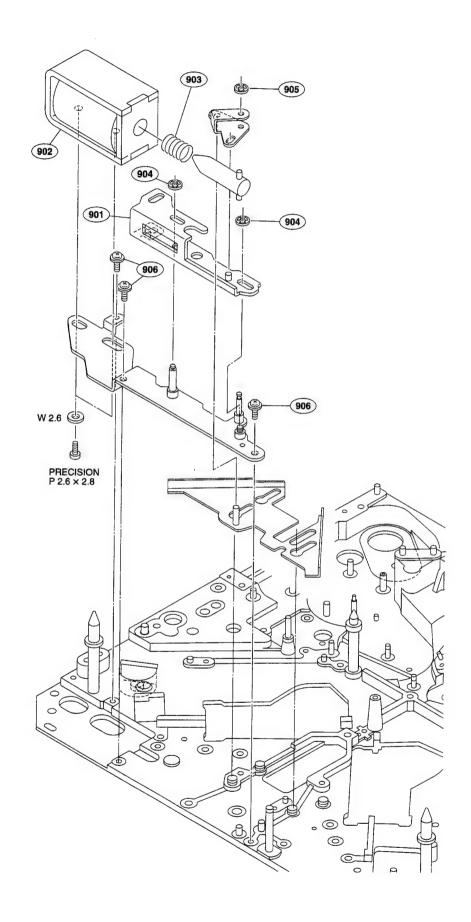
RLR Assembly and S Reel Motor



RLR Assembly and S Reel Motor

No.	Part No. SP	Description
801 802 803 804 805	X-3605-617-2 o X-3605-619-3 o	ARM(M) ASSY, RLR ARM ASSY, S PUSH
807 808		PLATE, L PUSH
812 813	3-623-495-03 o 3-623-575-01 s	SPRING(M1), RLR HOLDER, S ROLLER
816 817 818 819 820	3-729-013-41 s 8-835-637-51 s	WASHER, STOPPER (PLA)

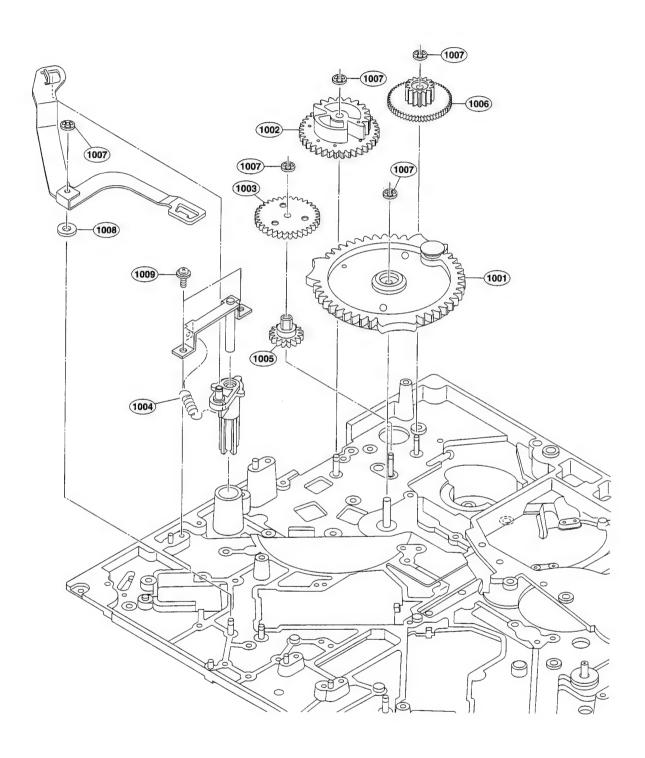
Brake Assembly



Brake Assembly

No.	Part No. SP	Description
901 902 903 904 905	1-454-930-11 s 3-623-520-01 s 3-669-465-01 s	SLIDER ASSY, BR SOLENOID, PLUNGER SPRING, COMPRESSION WASHER(1.5), STOPPER (PA) WASHER, STOPPER (PLA)
906	3-729-013-41 s	SCREW(M1.4X3.5), WASHERHEAD(+P)

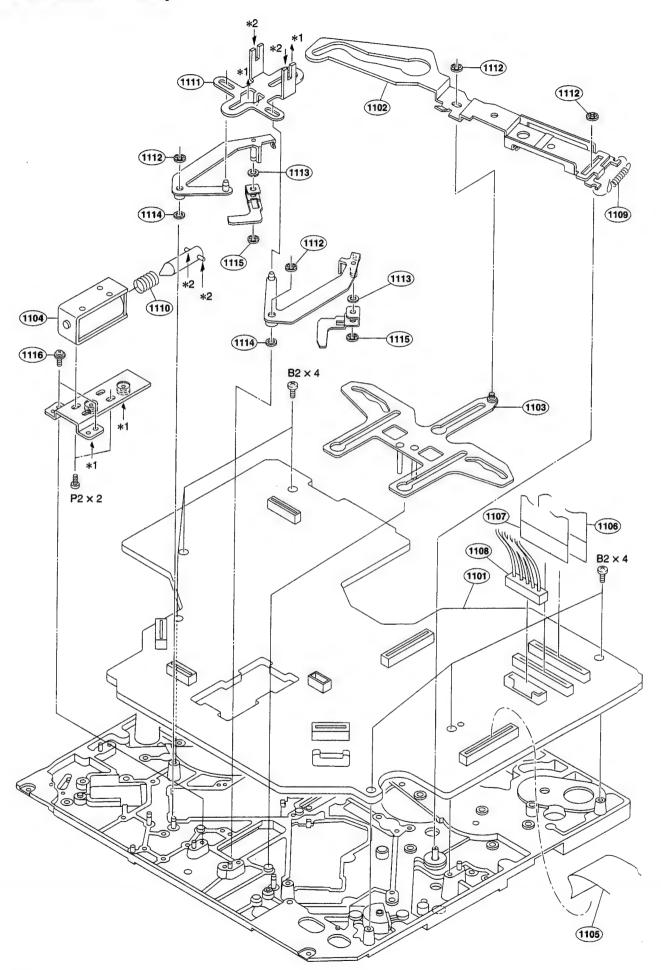
Gears and MIC Drive Assembly



Gears and MIC Drive Assembly

No.	Part No. SP	Description
1001 1002 1003 1004 1005	X-3605-636-1 o 3-623-444-01 o	GEAR B1 SPRING(MIC), EXTENSION
1006 1007 1008 1009	3-701-437-01 s	GEAR A WASHER(1.5), STOPPER (PA) WASHER PLASTIC (2.1X0.14) SCREW(M1.4X3.5), WASHERHEAD(+P)

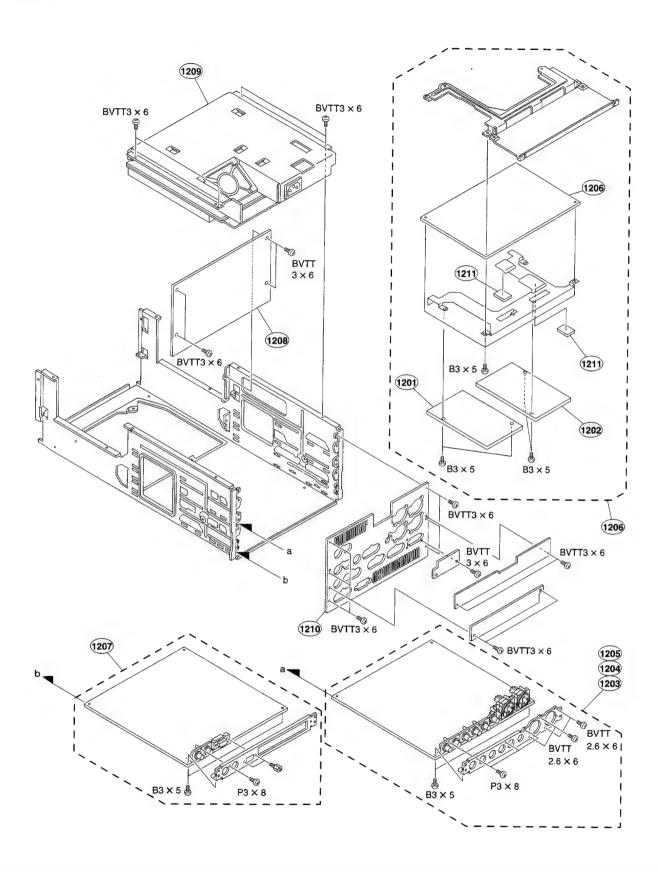
M Stop Solenoid Assembly



M Stop Solenoid Assembly

No.	Part No. SP Description
1103 1104	A-8326-491-A o MOUNTED CIRCUIT BOARD, DR-428 X-3605-610-1 o ARM(A) ASSY,RS X-3605-637-2 o PLATE(A) ASSY,RS 1-454-932-11 s SOLENOID, PLUNGER 1-757-296-11 o WIRE, FLAT TYPE (18 CORE)
1106 1107 1108 1109 1110	
	3-629-490-01 o SLIDER,MS 3-669-465-01 s WASHER(1.5), STOPPER (PA) 3-701-436-01 s WASHER (1.6) (PLASTIC) 3-701-437-01 s WASHER PLASTIC (2.1X0.14) 3-726-829-01 s WASHER,STOPPER (PLA)
1116	3-729-013-41 s SCREW(M1.4X3.5).WASHERHEAD(+P)

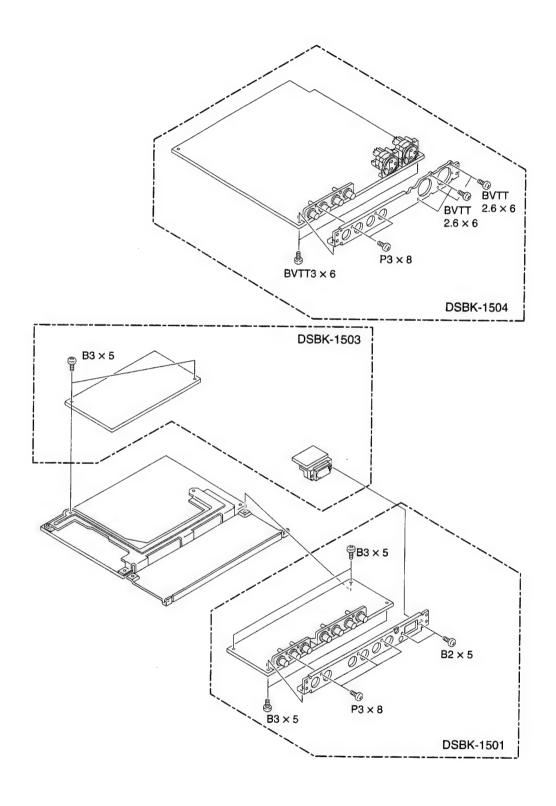
Rear Panel



Rear Panel

No.	Part No. SP Description
1201	A-8326-486-A o MOUNTED CIRCUIT BOARD, FU-78AR
1202	A-8326-487-A o MOUNTED CIRCUIT BOARD, FU-78AP
1203	A-8326-617-A o MOUNTED CIRCUIT BOARD, AVP-3 (DSR-1500 UC)
1204	A-8326-618-A o MOUNTED CIRCUIT BOARD, AVP-3A (DSR-1500 J)
1205	A-8326-619-A o MOUNTED CIRCUIT BOARD, AVP-3P (DSR-1500P)
1206	A-8326-620-A o MOUNTED CIRCUIT BOARD, DVP-19
1207	A-8326-621-A o MOUNTED CIRCUIT BOARD, SSS-10
1208	A-8326-622-A o MOUNTED CIRCUIT BOARD, MB-909
1209 A	1-468-541-11 s SWITCHING REGULATOR
1210	3-628-902-03 o PANEL, REAR
1211	3-629-708-01 s SHEET, RADIATION

Option Board



Screws and Washers

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Part No. SP Description

7-621-591-00 s SCREW +K 2X4

7-621-772-18 s SCREW +B M2X4

7-624-105-04 s RING,E2.3

7-624-106-04 s RING,E2.3

7-624-108-04 s RING,RETAINING,E (3MM)

7-624-108-04 s RING,RETAINING;E-TYPE 4

7-627-551-47 s SCREW +P1.4X1.4

7-627-553-17 s SCREW +P2X2

7-627-553-37 s SCREW,PRECISION +P 2X3

7-627-556-08 s SCREW,PRECISION +P 2X3

7-627-556-08 s SCREW +P3X6

7-682-547-04 s SCREW +P3X5

7-682-646-09 s SCREW +P83X5

7-682-903-01 s SCREW +PWH 3X5

7-682-903-01 s SCREW +PWH 3X5

7-682-903-01 s SCREW +PWH 3X5

7-682-949-01 s SCREW +PSW 3X10

7-682-955-09 s SCREW +PSW 3X30

7-682-955-09 s SCREW +PFF 3X10

7-685-646-79 s SCREW +PTP 3X8

7-685-646-79 s SCREW +BTP 3X10

7-685-646-79 s SCREW +BTP 3X10

7-685-646-79 s SCREW +BTP 3X8

7-685-862-09 s SCREW +BTP 3X8

7-685-862-09 s SCREW +BTP 3X8

7-685-871-01 s SCREW +BTP 3X8

7-685-903-21 s SCREW +BTP 3X8

7-685-903-21 s SCREW +PWHTP 3X8
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12-3. Electrical Parts List

AVP-3/3	3A/3P BOARD (DSR-1500/DSR-1500P)	(AVP-3/3	A/3P BOARD (DSR-1500/DSR-1500P))
		•	(
Ref. Nor Q't	No. ty Part No. SP Description	Ref. No or Q'ty	Part No. SP Description
Note		C136	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
	Serial No. 100101 and higher (DSR-1500 UC)	C137	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
\$	Serial No. 300071 and higher (DSR-1500 J)	C138 C139	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
	Serial No. 400361 and higher (DSR-1500P)	C139	1-135-210-11 s CAPACITOR, TANTALUM 4.7MF/10V
9	Serial No. 100001 and higher (DSR-1500 UC) Serial No. 300001 and higher (DSR-1500 J)	C140	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
+2 . (Serial No. 400361 and higher (DSR-1500P) Serial No. 400001 through 400360 (DSR-1500P)	C141	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
*/ . 0	Serial No. 400001 through 400360 (DSR-1500P)	C142	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
4	Serial No. 300001 through 300070 (DSR-1500 JC)	C143	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
*5 : 5	Serial No. 400001 through 400360 (DSR-1500P) Serial No. 300001 through 300070 (DSR-1500 UC) Serial No. 100101 and higher (DSR-1500 UC) Serial No. 300071 and higher (DSR-1500 UC)	C145	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
	Serial No. 400001 and higher (DSR-1500P)	C146	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
		C147	1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1pc	A-8326-618-A o MOUNTED CIRCUIT BOARD, AVP-3A	C148	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
	[for DSR-1500(J)]	C149	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
1pc	A-8326-617-A o MOUNTED CIRCUIT BOARD, AVP-3 [for DSR-1500(UC)]	C150	1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
1pc	A-8326-619-A o MOUNTED CIRCUIT BOARD, AVP-3P	C151	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
2000	[for DSR-1500P]	C152	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
2pcs 2pcs	3-729-061-01 s SCREW (M2X4.5) (TYPE 1)(STEEL) 7-685-146-11 s SCREW +P 3X8(EP-FE/ZN/CM2 (2)	C153	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
4pcs	7-685-862-09 s SCREW,+BVTP 2.6X6(EP-FE/ZNBK/C	C153	[for DSR-1500(J), DSR-1500(UC)] 1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
2pcs	7-682-546-04 s SCREW +B3X5	C154	[for DSR-1500P] 1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
1pc	7-685-146-11 s SCREW +P 3X8(EP-FE/ZN/CM2 (2)	CIJ4	1-102-555-11 S CAPACITOR, CERAMIC 0.022MF/50V
		C155	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
C100	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C156	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
C101	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C157	1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
C102	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C158	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
C103 C104	1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C159	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C105	1 107 006 11 a CADACTMOD GUITD GEDANTG 0 1MB	C160	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
C105	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B	C161	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C107	1-107-826-11 s CAPACITOR, CERAMIC 1000FF/30V B	C161	[for DSR-1500(J), DSR-1500(UC)] 1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
C108	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	CIUI	[for DSR-15@P]
C109	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C162	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
		C163	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C110	1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B		
C111	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C164	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C112	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C200	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
C113	1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B	C201	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
C114	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C202	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C115	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C203	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C116	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C204	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C117	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C205	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C118	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C206	1-135-177-21 s CAPACITOR TANTALUM 1MF/25V
C119	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C207	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
		C208	1-135-177-21 s CAPACITOR TANTALUM 1MF/25V
C120	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V		
C121	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C209	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C122	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C210	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C123	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C211	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C124	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C212	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C125	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C213	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C126	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C214	1 164 227 11 a CADACTEON CENAMIC O 002MT/257
C127	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C214 C215	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C128	1-126-391-11 s CAPACITOR, CERAMIC 0.022MF/23V 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)	C216	1-102-925-11 S CAPACITOR, CERAMIC 4/PF/50V CH 1-126-396-11 S CAPACITOR, ELECT 47MF/16V(CHIP)
C129	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)	C217	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C130	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C218	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C131	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C219	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C132	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C220	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C133	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C221	1-162-912-11 s CAPACITOR, CERAMIC 7PF/50V 1608
C134	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V		[for DSR-1500(J), DSR-1500(U0]
C135	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C221	1-162-909-11 s CAPACITOR, CERAMIC 4PF/50V CH
0100	1 120 378 II S CALACTION, CHIE EMECTIONIN (0.3)		[for DSR-150p]

(AVP-3/3A	1/3P BOARD (DSR-1500/DSR-1500P))	(AVP-3/3A	A/3P BOARD (DSR-1500/DSR-1500P))
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C222	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH	C308	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
C223	[for DSR-1500P] 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C309 C310	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
C224	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C311	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C225 C226	1-135-177-21 s CAPACITOR TANTALUM 1MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C312	1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
C227	1-135-177-21 s CAPACITOR TANTALUM 1MF/25V	C313 C314	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C228 C229	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C315	1-162-909-11 s CAPACITOR, CERAMIC 4PF/50V CH
C230	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V	C316 C317	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C231	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C318	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C232	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH	C319	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C233 C234	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C320 C321	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C235	1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH	C322	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C235	[for DSR-1500(J), DSR-1500(UC)] 1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH	C323	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
	[for DSR-1500P]	C324 C325	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C236	1-162-924-11 s CAPACITOR, CERAMIC 56PF/50V CH	C326	1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
C236	[for DSR-1500(J), DSR-1500(UC)] 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH	C327	1-164-384-11 s CAPACITOR CERAMIC 130PF/50V CH [for DSR-1500(J), DSR-1500(UC)]
C237	[for DSR-1500P] 1-162-920-11 s CAPACITOR.CERAMIC 27PF/50V CH	C327	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C237	[for DSR-1500(J), DSR-1500(UC)] 1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH	C328	[for DSR-1500P] 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C238	[for DSR-1500P] 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C329 C330	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
		C331	1-164-227-11 s CAPACITOR, CERAMIC 47000FF/16V
C239 C240	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C332	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C241 C242	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-164-383-11 s CAPACITOR, CERAMIC 110PF/50V CH	C333 C334	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/15V
	[for DSR-1500(J), DSR-1500(UC)]		1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH [for DSR-1500(J), DSR-1500(UC)]
C242	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH [for DSR-1500P]	C334	1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
C243	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C335	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C244	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C336	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/15V
C245 C246	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH	C337 C338	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/15V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/15V
C247	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	C339	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C248	1-126-392-11 s CAPACITOR.CHIP ELECT100MF/6.3V	C340	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
C249	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C341	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C250	1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH [for DSR-1500(J), DSR-1500(UC)]	C400 C401	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C250	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH [for DSR-1500P]	C402 C403	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C251	1-162-924-11 s CAPACITOR, CERAMIC 56PF/50V CH		
	[for DSR-1500(J), DSR-1500(UC)]	C404 C405	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25 V 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6. 3V
C251	1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH [for DSR-1500P]	C406	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1NF
C252	1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1NF 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25 V
C252	[for DSR-1500(J), DSR-1500(UC)] 1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH	C409	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
C253	[for DSR-1500P] 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V		[for DSR-1500(J), DSR-15)0(UC)] 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V []H
C3 00	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V		[for DSR- 1500P]
C3 01	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C410 C411	1-126-392-11 s CAPACITOR, CHIP ELECTIOOMF (6 3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1M
C3 02 C3 03	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C412	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25▼
C3 04	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C413	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25/ B
C306	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V	C414	1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
C3 07	1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V		1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/2√ 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/2√

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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
                                                                                     (AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
 Ref. No.
                                                                                      Ref. No.
 or Q'ty Part No. SP Description
                                                                                      or Q'ty Part No. SP Description
              1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                      C533
                                                                                                  1-135-177-21 s CAPACITOR TANTALUM 1MF/25V
 C418
             1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                                  1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                      C534
             1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C419
                                                                                      C535
 C420
                                                                                      C536
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C421
                                                                                      C537
                                                                                                  1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 C422
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C538
                                                                                                  1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
 C423
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C540
             1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
 C424
                                                                                      C541
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
 C426
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C542
 C427
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C543
                                                                                                                         [for DSR-1500(J), DSR-1500(UC)]
             1\text{--}107\text{--}826\text{--}11 s CAPACITOR, CHIP CERAMIC 0.1MF 1\text{--}107\text{--}826\text{--}11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C428
 C429
                                                                                                 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                      C543
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C430
                                                                                                                                              [for DSR-1500P]
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                                 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C431
                                                                                      C544
 C432
                                                                                      C545
                                                                                      C546
 C433
             1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                     C549
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C435
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C436
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C550
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 C500
                                                                                      C551
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C501
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                      C552
                                                                                      C553
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C502
                                                                                     C554
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C503
C504
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                      C555
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
            1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
                                                                                                 1-164-227-11 S CAPACITOR, CERAMIC 0.022MF/25V
C505
                                                                                     C556
                                    [for DSR-1500(J), DSR-1500(UC)]
                                                                                     C557
C505
            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
                                                                                     C558
                                                         [for DSR-1500P]
                                                                                     C559
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
            1-162-924-11 s CAPACITOR, CERAMIC 56PF/50V CH
C506
                                                                                     C560
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                    [for DSR-1500(J), DSR-1500(UC)]
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                     C561
            1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C506
                                                                                     C562
                                                                                                 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                         [for DSR-1500P]
                                                                                     C563
C507
            1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
                                                                                     C564
                                                                                                 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
            [for DSR-1500(J), DSR-1500(UC)]
1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
C507
                                                                                     C565
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                        [for DSR-1500P]
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C566
C508
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                     C567
                                                                                     C568
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C509
                                                                                     C569
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C510
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C511
                                                                                                 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                     C570
C512
                                                                                     C571
C513
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                     C572
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C573
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C514
                                                                                     C574
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C515
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-104-915-11 s CAPACITOR, CHIP 2.2MF/20V
C516
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C575
C517
                                                                                     C576
C518
            1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
                                                                                     C577
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C578
                                                                                                1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
           1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
C519
                                                                                     C579
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C520
C521
                                                                                    C580
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C522
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    C581
C523
                                                                                    C582
                                                                                                1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                    C583
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                    C600
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C525
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
C526
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    C601
                                                                                                1-104-851-11 s. CAPACITOR, TANTALUM 10MF/10V
C527
            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                    C602
                                                                                                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C528
            1-135-210-11 s CAPACITOR, TANTALUM 4.7MF/10V
                                                                                    C603
                                                                                                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                               1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                    C604
C529
            1-135-177-21 s CAPACITOR TANTALUM 1MF/25V
                                                                                    C605
C530
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C531
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                    C606
                                                                                                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C532
            1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                    C607
                                                                                                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P)) (AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))			
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description		
C608 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C609 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C610 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C611 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C612 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C800 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP) C801 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C802 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C803 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP) C804 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V		
C613 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C614 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C615 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C616 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C617 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C805 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C806 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C807 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V C808 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V C809 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V		
C618 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C619 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C620 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C621 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C622 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	C810 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V C811 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C812 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C813 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V C814 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V		
C623 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C624 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C625 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C626 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C627 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	C815 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C816 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C817 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C818 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C819 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F		
C628 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C629 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C630 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C631 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C632 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)	C820 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C821 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C822 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C823 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C824 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F		
C633 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C634 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C635 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C636 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C637 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C825 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C826 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C827 1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V C828 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C829 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B		
C638 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C639 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C640 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C641 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C642 1-128-416-11 s CAPACITOR ELECT 100MF/16V(105C	C830 1-104-852-11 s CAPACITOR, TANTALUM 22MF/10V C831 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V C832 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C833 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C834 1-107-686-11 s CAPACITOR, TANTALUM 4.7MF/16V		
C643 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C644 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V C646 1-128-416-11 s CAPACITOR ELECT 100MF/16V(105C C647 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C700 1-128-416-11 s CAPACITOR ELECT 100MF/16V(105C	C835 1-135-072-21 s CAPACITOR, TANTALUM 0.22MF/35V C836 1-107-686-11 s CAPACITOR, TANTALUM 4.7MF/16V C837 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C838 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C839 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F		
C701 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C702 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C703 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C704 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C705 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH	C840 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C841 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C842 1-126-393-11 s CAPACITOR ELECT 33MF/10V(CHIP) C843 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B C844 1-117-225-91 s CAPACITOR, ALUMINIUM ELECT		
C706 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C707 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C708 1-128-398-11 s CAP, ELECT 220MF/16V (CHIP)	C845 1-117-225-91 s CAPACITOR, ALUMINIUM ELECT C846 1-117-225-91 s CAPACITOR, ALUMINIUM ELECT		
C709 1-128-398-11 s CAP, ELECT 220MF/16V (CHIP) C710 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	CN1 1-794-872-11 o CONNECTOR, BNC 2P CN3 1-774-965-11 o CONNECTOR, BNC (RECEPTACLE) CN32 1-784-200-11 o CONNECTOR, BOARD TO BOARD 14 OP		
C711 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C712 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C713 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C714 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH	CN504 1-794-820-11 s JACK, PIN (1P) CN701 1-793-985-11 o CONNECTOR (PLUG) [for DSR-1500(UC), DSR-1500P]		
C715 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C716 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	CN702 1-793-985-11 o CONNECTOR (PLUG) [for DSR-1500(UC), DSR-1500P] CN703 1-793-986-11 o CONNECTOR (RECEPTACLE)		
C717 1-128-398-11 s CAP, ELECT 220MF/16V (CHIP) C718 1-128-398-11 s CAP, ELECT 220MF/16V (CHIP) C719 1-128-416-11 s CAPACITOR ELECT 100MF/16V(105C	CN704 1-793-986-11 o CONNECTOR (RECEPTACLE) [for DSR-1500(J)] [for DSR-1500(J)]		

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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
                                                                                    (AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
 Ref. No.
                                                                                    Ref. No.
 or Q'ty Part No. SP Description
                                                                                     or Q'ty Part No. SP Description
                                                                                                8-759-564-49 s IC TC7W53FU-TE12R
8-759-287-54 s IC TL084CPW (E20)
8-759-082-61 s IC TC4W53FU
8-759-068-24 s IC CXA1450M-TH
 D200
            8-719-989-08 s DIODE RB717F
            8-719-976-99 s DIODE DTZ5.1B
 D300
                                                                                     IC302
 D301
            8-719-024-81 s DIODE 1SS300-TE85L
                                                                                     IC303
 D500
            8-719-941-23 s DIODE DA204U
                                                                                     IC304
 D501
            8-719-041-39 s DIODE KV1470
                                                                (5MA)
                                                                                     IC305
                                                                                                8-752-052-73 s IC CXA1451M
 D502
            8-719-027-95 s DIODE HSM88WK
                                                                                     IC306
                                                                                                8-752-052-73 s IC CXA1451M
                                                                                                8-752-052-73 s IC CXA1451M
 D503
            8-719-404-35 s DIODE MA141WK
                                                                                     IC307
 D700
            8-719-820-41 s DIODE 1SS302
                                                                                               8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
                                                                                     IC308
            8-719-820-41 s DIODE 1SS302
 D701
                                                                                     IC309
 D702
            8-719-820-41 s DIODE 1SS302
                                                                                     IC310
 D703
            8-719-820-41 s DIODE 1SS302
                                                                                    TC400
                                                                                                8-759-987-27 s IC LM1881M
            8-719-820-41 s DIODE 1SS302
 D704
                                                                                    IC401
                                                                                                8-759-173-16 s IC TL062CPW
            8-719-820-41 s DIODE 1SS302
 D705
                                                                                                8-759-324-03 s IC HA17431UA(TL)
                                                                                    IC402
 D706
            8-719-404-35 s DIODE MA141WK
                                                                                                8-759-278-58 s IC NJM4558V (TE2)
8-759-523-97 s IC TC74VHC123AFT(EL)
                                                                                    IC403
 D800
            8-719-941-04 s DIODE SB007-03CP
                                                                                    IC404
 D801
            8-719-941-04 s DIODE SB007-03CP
                                                                                    TC405
                                                                                                8-759-076-06 s IC TL064CPW
            8-719-941-04 s DIODE SB007-03CP
 D802
                                                                                                8-759-248-78 s IC MB88102PFV-G-BND-ER
8-759-449-58 s IC LM7131BCM5X
8-759-082-61 s IC TC4W53FU
                                                                                    IC406
D803
            8-719-157-20 s DIODE RD4.3M-B
                                                                                    IC407
            8-719-157-20 s DIODE RD4.3M-B
D804
                                                                                    IC500
D805
            8-719-157-20 s DIODE RD4.3M-B
                                                                                    IC501
                                                                                                8-759-702-08 s IC NJM360M
D806
            8-719-210-39 s DIODE EC100S04
                                                                                    IC502
                                                                                                8-752-335-47 s IC CXD1216M
D807
            8-719-210-39 s DIODE EC10QS04
                                                                                    IC503
                                                                                                8-759-702-08 s IC NJM360M
                                                                                                8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-271-88 s IC TC75HU04FU
D808
            8-719-941-04 s DIODE SB007-03CP
                                                                                    IC504
                                                                                    IC505
F801
        △ 1-533-627-21 s FUSE CHIP 5A/125V (6125)
                                                                                    IC506
                                                                                                8-759-271-86 s IC TC7SH04FU
FL100
           1-233-614-11 s FILTER, LOW PASS 1-233-598-11 s FILTER, LOW PASS
                                                                                               8-759-271-86 s IC TC7SH04FU
8-759-271-86 s IC TC7SH04FU
8-759-681-40 s IC CXD9128AR
8-759-524-50 s IC TC74VHC541FT(EL)
8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                    IC507
FL101
                                                                                    IC508
                                   [for DSR-1500(J), DSR-1500(UC)]
                                                                                    IC510
FL101
            1-233-599-11 s FILTER, LOW PASS [for DSR-1500P]
                                                                                    IC511
FL102
            1-233-598-11 s FILTER, LOW PASS
                                                                                    IC512
                                   [for DSR-1500(J), DSR-1500(UC)]
           1-233-599-11 s FILTER, LOW PASS [for DSR-1500P]
                                                                                               8-759-524-50 s IC TC74VHC541FT(EL)
8-759-524-50 s IC TC74VHC541FT(EL)
8-752-369-84 s IC CXD2309Q (T6)
8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-650-01 s IC CXD9125R
FL102
                                                                                    IC513
                                                                                    IC514
FL200
           1-239-771-11 s FILTER, LOW PASS
                                                                                    IC515
FL300
           1-239-896-12 s FILTER, EMI (SMD)
                                                                                    IC516
FL301
           1-239-896-12 s FILTER, EMI (SMD)
                                                                                    IC517
           1-239-896-12 s FILTER, EMI (SMD)
FI.302
FL400
           1-239-896-12 s FILTER, EMI (SMD)
                                                                                               8-759-490-41 s IC TC74VHCT541AFT(EL)
8-759-536-23 s IC AK4324-VF-E2
                                                                                    IC603
FL500
           1-233-674-21 s FILTER, EMI
                                                                                    IC604
                                                                                               8-759-536-23 s IC AK4324-VF-E2
           1-233-674-21 s FILTER, EMI
FL501
                                                                                    IC605
                                                                                               8-759-711-85 s IC NJM4580E-D
           1-239-895-11 s FILTER, EMI (SMD)
FL600
                                                                                    IC606
                                                                                               8-759-711-85 s IC NJM4580E-D
           1-239-895-11 s FILTER, EMI (SMD)
FL700
FL701
           1-239-895-11 s FILTER, EMI (SMD)
                                                                                               8-759-523-01 s IC TC74HC4052AFT(EL)
8-759-523-01 s IC TC74HC4052AFT(EL)
                                                                                   IC607
                                                                                   IC608
FL702
            1-239-895-11 s FILTER, EMI (SMD)
                                                                                   IC609
                                                                                               8-759-711-85 s IC NJM4580E-D
           1-239-895-11 s FILTER, EMI (SMD)
FL703
                                                                                   IC610
                                                                                               8-759-711-85 s IC NJM4580E-D
                                                                                   IC611
                                                                                               8-759-711-85 s IC NJM4580E-D
TC101
           8-759-278-58 s IC NJM4558V (TE2)
           8-759-278-58 s IC NJM4558V (TE2)
IC102
                                                                                               8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-523-01 s IC TC74HC4052AFT(EL)
                                                                                   TC612
           8-759-524-10 s IC TC74VHC157FT (EL)
8-759-198-63 s IC S-81230SG-QB-T1
IC104
                                                                                   IC700
IC106
                                                                                   IC701
                                                                                               8-759-523-01 s IC TC74HC4052AFT(EL)
IC107
           8-752-369-84 s IC CXD23090
                                                 (T6)
                                                                                   IC702
                                                                                               8-759-711-85 s IC NJM4580E-D
                                                                                   IC703
                                                                                               8-759-281-24 s IC SSM-2142S (R)
TC108
           8-752-052-82 s IC CXA1432M
           8-752-054-80 s IC CXA1521M

8-752-054-80 s IC CXA1521M

8-752-054-80 s IC CXA1521M

8-759-196-12 s IC SN74LS221DB

8-759-287-54 s IC TL084CPW (E20)
IC200
                                                                                   IC704
                                                                                               8-759-711-85 \text{ s IC NJM}4580E-D
IC201
                                                                                   IC705
                                                                                               8-759-281-24 s IC SSM-2142S (R)
IC203
                                                                                   IC800
                                                                                               8-759-172-41 s IC L78M09T-TL
IC204
                                                                                               8-759-539-90 s IC LM2940SX-5.0
8-759-539-89 s IC LM2990SX-5.0
                                                                                   IC801
                                                                                   IC802
           8-759-082-61 s IC TC4W53FU
8-759-082-61 s IC TC4W53FU
IC205
IC206
                                                                                              8-759-287-54 s IC TL084CPW (E20)
8-759-338-95 s IC NJM2903V (TE2)
                                                                                   TC803
           8-759-359-66 s IC TL082CPW (E05)
8-752-090-56 s IC CXA3178M-T4
8-759-449-58 s IC LM7131BCM5X
IC207
                                                                                   IC804
IC208
                                                                                              8-759-324-03 s IC HA17431UA(TL)
8-759-261-48 s IC TL1451ACPW (R)
                                                                                   IC805
TC300
                                                                                   TC806
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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))	(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
L100 1-414-400-11 s INDUCTOR, 22UH L101 1-414-400-11 s INDUCTOR, 22UH L102 1-414-400-11 s INDUCTOR, 22UH L103 1-414-400-11 s INDUCTOR, 22UH L104 1-414-400-11 s INDUCTOR, 22UH	L512 1-414-398-11 s INDUCTOR (SMD) 10UH L513 1-414-400-11 s INDUCTOR, 22UH L603 1-414-696-21 s INDUCTOR (POWER) 330UH L800 1-424-643-11 s COIL, CHOKE 10UH L801 1-424-643-11 s COIL, CHOKE 10UH
L105 1-414-400-11 s INDUCTOR, 22UH L106 1-414-398-11 s INDUCTOR (SMD) 10UH	L802 1-424-643-11 s COIL, CHOKE 10UH L809 1-409-579-11 s COIL, CHOKE 8.2UH
L107 1-414-398-11 s INDUCTOR (SMD) 10UH L108 1-414-400-11 s INDUCTOR, 22UH L109 1-414-401-11 s INDUCTOR (SMD) 33UH L110 1-414-401-11 s INDUCTOR (SMD) 33UH L200 1-414-400-11 s INDUCTOR, 22UH L201 1-414-400-11 s INDUCTOR, 22UH L202 1-414-404-11 s INDUCTOR, 22UH L203 1-414-400-11 s INDUCTOR, 22UH	Q100 8-729-029-14 s TRANSISTOR DTC144EUA-T106
L204 1-414-402-11 s INDUCTOR (SMD) 47UH [for DSR-1500(J), DSR-1500(UC)]	Q102 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q103 8-729-117-32 s TRANSISTOR 2SC4177
[for DSR-1500P] L205 1-414-402-11 s INDUCTOR (SMD) 47UH [for DSR-1500(J), DSR-1500(UC)]	Q106 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
L205 1-410-386-11 s CHIP INDUCTOR 27UH (3225) [for DSR-1500P] L206 1-414-402-11 s INDUCTOR (SMD) 47UH	Q108 8-729-117-32 s TRANSISTOR 2SC4177 Q109 8-729-422-44 s TRANSISTOR 2SK663
[for DSR-1500(J), DSR-1500(UC)]	0111 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
L206 1-410-386-11 s CHIP INDUCTOR 27UH (3225) [for DSR-1500P] L207 1-414-402-11 s INDUCTOR (SMD) 47UH	Q112 8-729-904-41 S TRANSISTOR FMY3 Q113 8-729-117-32 S TRANSISTOR 2SC4177 Q114 8-729-140-63 S TRANSISTOR 2SA1611-M5M6
[for DSR-1500(J), DSR-1500(UC)] L207 1-410-386-11 s CHIP INDUCTOR 27UH (3225) [for DSR-1500P]	
L208 1-414-400-11 s INDUCTOR, 22UH L209 1-414-400-11 s INDUCTOR, 22UH [for DSR-1500P]	Q115 8-729-117-32 S TRANSISTOR 2SC4177 Q116 8-729-117-32 S TRANSISTOR 2SC4177 Q117 8-729-422-44 S TRANSISTOR 2SK663 Q118 8-729-422-44 S TRANSISTOR 2SK663 Q119 8-729-140-63 S TRANSISTOR 2SA1611-M5M6
L300 1-414-400-11 s INDUCTOR, 22UH L301 1-414-400-11 s INDUCTOR, 22UH L302 1-414-400-11 s INDUCTOR, 22UH L303 1-414-403-11 s INDUCTOR, 68UH [for DSR-1500(J), DSR-1500(UC)] L303 1-414-404-11 s INDUCTOR (SMD) 100UH	Q120 8-729-904-41 s TRANSISTOR FMY3 Q200 8-729-143-14 s TRANSISTOR 2SC4176-B35 Q201 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q202 8-729-117-32 s TRANSISTOR 2SC4177 Q203 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
[for DSR-1500P] L304	Q204 8-729-117-32 s TRANSISTOR 2SC4177 Q205 8-729-117-32 s TRANSISTOR 2SC4177 Q206 8-729-117-32 s TRANSISTOR 2SC4177 Q207 8-729-117-32 s TRANSISTOR 2SC4177 Q208 8-729-117-32 s TRANSISTOR 2SC4177
L403 1-414-400-11 s INDUCTOR, 22UH L404 1-414-400-11 s INDUCTOR, 22UH L405 1-414-400-11 s INDUCTOR, 22UH L500 1-414-400-11 s INDUCTOR, 22UH L501 1-414-400-11 s INDUCTOR, 22UH	Q209 8-729-117-32 s TRANSISTOR 2SC4177 Q210 8-729-143-14 s TRANSISTOR 2SC4176-B35 Q211 8-729-903-82 s TRANSISTOR FMW2 Q300 8-729-904-41 s TRANSISTOR FMY3 Q301 8-729-117-32 s TRANSISTOR 2SC4177
L502 1-414-402-11 s INDUCTOR (SMD) 47UH L503 1-414-402-11 s INDUCTOR (SMD) 47UH L504 1-414-395-11 s INDUCTOR (SMD) 3.3UH L505 1-414-400-11 s INDUCTOR, 22UH L506 1-414-400-11 s INDUCTOR, 22UH	Q302 8-729-143-14 s TRANSISTOR 2SC4176-B35 Q303 8-729-117-32 s TRANSISTOR 2SC4177 Q304 8-729-904-41 s TRANSISTOR FMY3 Q305 8-729-143-14 s TRANSISTOR 2SC4176-B35 Q306 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
L507 1-414-400-11 s INDUCTOR, 22UH L508 1-414-400-11 s INDUCTOR, 22UH L509 1-414-400-11 s INDUCTOR, 22UH L510 1-414-400-11 s INDUCTOR, 22UH L511 1-414-400-11 s INDUCTOR, 22UH	Q307 8-729-117-32 s TRANSISTOR 2SC4177 Q308 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q309 8-729-117-32 s TRANSISTOR 2SC4177 Q310 8-729-117-32 s TRANSISTOR 2SC4177 Q400 8-729-907-46 s TRANSISTOR IM21
2011 1 111 100 11 D INDUCTOR, 22011	Q401 8-729-904-41 s TRANSISTOR FMY3

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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
                                                                                                 (AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
  Ref No
 or O'ty Part No. SP Description
                                                                                                  or Q'ty Part No. SP Description
                                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-823-11 s RESISTOR, CHIP 1.5K 1/16W
1-216-823-11 s RESISTOR, CHIP 1.5K 1/16W
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
               8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                  R121
               8-729-117-32 s TRANSISTOR 2SC4177
  0404
                                                                                                  R122
 Q500
               8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                  R123
               8-729-117-32 s TRANSISTOR 2SC4177
  0501
                                                                                                  R124
  Q502
               8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                  R126
                                                                                                                1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
  0503
               8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                                  R127
                                                                                                                1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
                                                                                                               1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
1-218-835-11 s RESISTOR, CHIP 47 1/16W (1608)
 Q504
               8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                R128
  0505
               8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                  R129
 Õ506
               8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                  R130
 Q507
              8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                  R131
                                                                                                                1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
 0508
              8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                                                1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
                                                                                                               1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 Q600
              8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                                 R133
 0604
              8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                 R134
              8-729-209-07 s TRANSISTOR 2SC4213-B
8-729-209-07 s TRANSISTOR 2SC4213-B
 0605
                                                                                                  R135
 0606
                                                                                                                1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
                                                                                                  R136
 Q700
              8-729-141-48 s TRANSISTOR 2SB624-BV345
                                                                                                 R137
                                                                                                               1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
              8-729-110-94 s TRANSISTOR 2SK425-X15 (0.2W)
 Q701
                                                                                                 R138
              8-729-029-14 s TRANSISTOR DTC144EUA-T106
 Õ702
                                                                                                 R139
                                                                                                               1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
              8-729-209-07 s TRANSISTOR 2SC4213-B
 0703
                                                                                                               1-218-857-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
1-218-882-11 s RESISTOR, CHIP 30K 1/16W(1608)
                                                                                                  R140
              8-729-110-94 s TRANSISTOR 2SK425-X15
 0704
                                                                         (0.2W)
                                                                                                 R141
 Q705
              8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                 R142
                                                                                                               1-218-874-11 s RESISTOR, CHIP 13K 1/16W (1608)
 Õ706
              8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                               1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                 R143
              8-729-209-07 s TRANSISTOR 2SC4213-B
8-729-209-07 s TRANSISTOR 2SC4213-B
 Õ707
                                                                                                               1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
                                                                                                 R144
 Q709
                                                                                                 R145
              8-729-209-07 s TRANSISTOR 2SC4213-B
 0710
                                                                                                 R146
              8-729-141-48 s TRANSISTOR 2SB624-BV345
8-729-141-48 s TRANSISTOR 2SB624-BV345
 0711
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                                                                                                               1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 0800
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              8-729-020-94 s TRANSISTOR 2SA1314C-TE12L
 0801
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              8-729-808-42 s TRANSISTOR 2SD1624-T
 0802
                                                                                                 R150
 Q803
              8-729-117-32 s TRANSISTOR 2SC4177
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                                                                                                               1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
              8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                              1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                 R152
 Õ805
              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                 R153
              8-729-117-32 s TRANSISTOR 2SC4177
 Q806
                                                                                                 R154
              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 Q807
                                                                                                 R155
Q808
              8-729-039-35 s TRANSISTOR SI9435DY-T1
                                                                                                              [for DSR-1500(J), DSR-1500(UC)]
1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608)
                                                                                                 R155
              8-729-024-50 s TRANSISTOR SI9936DY
0809
                                                                                                                                                                 [for DSR-1500P]
              8-729-028-91 s TRANSISTOR DTA144EUA-T106
0810
Q811 *1 8-729-020-94 s TRANSISTOR 2SA1314C-TE12L
                                                                                                              1-218-841-11 s RESISTOR, CHIP 560 1/16W (1608)

[for DSR-1500(J), DSR-1500(UC)]

1-218-836-11 s RESISTOR, CHIP 360 1/16W (1608)
                                                                                                 R156
R100
              1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
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             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R102
                                                                                                                                                                 [for DSR-1500P]
R103
                                                                                                              1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                 R157
              1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
R104
                                                                                                 R158
R105
              1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
                                                                                                 R159
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
R106
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                                                                                                              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R107
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1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
                                                                                                 R161
             1-216-822-11 s RESISTOR, CHIP 1.2K 1/16W 1608
1-216-822-11 s RESISTOR, CHIP 1.2K 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R108
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R109
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R110
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             1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R111
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                                                                                                              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                             1-216-821-11 s RESISTOR, CHIP 1.0k 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0k 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0k 1/16W(1608)
1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
R112
                                                                                                 R166
R113
                                                                                                R167
R114
                                                                                                R168
R115
              1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
                                                                                                R169
             1-216-828-11 s RESISTOR, CHIP 3.9K 1/16W 1608 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
[for DSR-1500(J), DSR-1500(UC)]
1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608)
R116
                                                                                                R170
R117
                                                                                                R171
             1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
R118
             1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
R119
                                                                                                R171
                                                                                                                                                                 [for DSR-150)p]
                                                                                                R172
                                                                                                             1-218-841-11 s RESISTOR, CHIP 560 1/16W (1608)
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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))	(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
[for DSR-1500(J), DSR-1500(UC)] R172 1-218-836-11 s RESISTOR, CHIP 360 1/16W (1608) [for DSR-1500P]	R249 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R250 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R251 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
R173 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R174 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R200 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)	R252 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R253 1-218-858-11 s RESISTOR, CHIP 3K 1/16W (1608)
R201 1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608) R202 1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608 R203 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R204 1-216-857-11 s RESISTOR, CHIP 1M 1/16W (1608) R205 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608)	R254 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R255 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R256 1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608 R257 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R258 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R206 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R207 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R208 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R209 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R210 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)	R300 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R301 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R302 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R303 1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608) R304 1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
R211 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R212 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R213 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R214 1-218-843-11 s RESISTOR, CHIP 680 1/16W (1608) R215 1-218-862-11 s RESISTOR, CHIP 4.3K 1/16W(1608)	R305 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) R306 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R307 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R308 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R309 *2 1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
R216 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R309 *3 1-218-848-11 s RESISTOR, CHIP 1.1K 1/16W(1608) [for DSR-1500P]
[for DSR-1500P] R217	R310 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R311 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R312 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R313 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
R221 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R222 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) R223 1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608 R224 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R225 1-216-857-11 s RESISTOR, CHIP 1M 1/16W (1608)	R314 1-216-823-11 s RESISTOR, CHIP 1.5K 1/16W R315 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 16 O8 R316 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 16 O8 R317 1-218-839-11 s RESISTOR, CHIP 470 1/16W (16 O8) R318 1-218-853-11 s RESISTOR, CHIP 1.8K 1/16W (16 O8)
R226 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R227 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R228 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R229 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R230 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R319 1-218-854-11 s RESISTOR, CHIP 2K 1/16W (1608) R320 1-218-854-11 s RESISTOR, CHIP 2K 1/16W (1608) R321 *4 1-218-841-11 s RESISTOR, CHIP 560 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] R321 *5 1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608) R322 1-218-843-11 s RESISTOR, CHIP 680 1/16W (1608)
R231 1-216-825-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R232 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R233 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R234 1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608 R235 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608)	R322 1-218-843-11 s RESISTOR, CHIP 680 1/16W (1608) R323 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) R324 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W (1608) R325 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W (1608) R326 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R327 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
R236 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R237 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R238 1-218-864-11 s RESISTOR, CHIP 5.1K 1/16W(1608) [for DSR-1500(J), DSR-1500(UC)] R238 1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)	R328 1-216-813-11 s RESISTOR, CHIP 220 1/16W 16O8 R329 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(16O8) R330 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1508 R331 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(16O8) R332 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1508
[for DSR-1500P] R240 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R333 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1:08
R241 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608) [for DSR-1500(J), DSR-1500(UC)] R241 1-218-878-11 s RESISTOR, CHIP 20K 1/16W (1608)	R334 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(608) R335 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R336 1-216-819-11 s RESISTOR, CHIP 680 1/16W 1608 R337 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
[for DSR-1500P] R242 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R243 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R244 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R245 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R338 1-216-819-11 s RESISTOR, CHIP 680 1/16W 1/08 R339 1-216-853-11 s RESISTOR, CHIP 470K 1/16W(16O 8) R340 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(16O 8) R341 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(16O 8) R342 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(16O 8)
R246 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R247 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R248 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608	R343 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W [60 8] R344 1-216-833-11 s RESISTOR, CHIP 10K 1/16W [60 8]

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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
                                                                                              (AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
  Ref No
 or Q'ty Part No.
                             SP Description
                                                                                               or Q'ty Part No.
                                                                                                                             SP Description
              1-216-823-11 s RESISTOR, CHIP 1.5K 1/16W 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
                                                                                                            1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608)
1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
[for DSR-1500(J), DSR-1500(UC)]
                                                                                               R508
 R346
                                                                                               R509
              1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
  R347
                                                                                               R510
 R348
              1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
 R349
                                                                                               R511
                                                                                                            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                                                                             [for DSR-1500P]
 R350
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                               R512
                                                                                                            1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R351
              1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
                                                                                                                                      [for DSR-1500(J), DSR-1500(UC)]
              1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
 R352
 R400
                                                                                               R513
                                                                                                            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R403
              1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                                                                             [for DSR-1500P]
                                                                                               R514
                                                                                                            1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R404
              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
                                                                                               R515
                                                                                                            1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R405
              1-216-831-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
                                                                                                            1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608)
                                                                                               R516
              1-216-836-11 s RESISTOR, CHIP 18K 1/16W 1608
1-216-826-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
 R406
                                                                                               R517
                                                                                                            1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
 R407
              1-216-819-11 s RESISTOR, CHIP 680 1/16W 1608
 R408
                                                                                                            1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
                                                                                               R518
                                                                                               R519
                                                                                                            1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R411
              1-216-820-11 s RESISTOR, CHIP 820 1/16W 1608
                                                                                                           1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                               R520
 R412
              1-216-826-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
                                                                                               R521
              1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1608
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-857-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
 R413
                                                                                               R522
                                                                                                            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R414
 R415
                                                                                               R523
                                                                                                           1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                           1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                               R524
             1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R416
                                                                                               R525
 R417
                                                                                               R527
                                                                                                           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R418
                                                                                              R528
                                                                                                           1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R419
R420
              1-218-884-11 s RESISTOR, CHIP 36K 1/16W (1608)
                                                                                              R529
                                                                                                           1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                              R531
                                                                                                           1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
              1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608) 1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
                                                                                                           1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608)
1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
                                                                                              R532
R423
                                                                                              R533
             1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608)
1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R424
                                                                                              R534
R425
R426
                                                                                              R535
                                                                                                           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                              R536
                                                                                                           1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                          1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                              R537
             1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
R429
                                                                                              R538
R430
                                                                                              R539
                                                                                                          1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
R431
             1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608)
R433
             1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                              R540
                                                                                                          1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                              R541
                                                               [for DSR-1500P]
                                                                                                          1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                              R542
             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
R434
                                                                                              R543
R435
             1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608)
                                                                                              R545
                                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
             [for DSR-1500(J), DSR-1500(UC)]
1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
R435
                                                                                              R546
                                                                                                          1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                          1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
1-216-845-11 s RESISTOR, CHIP 100K 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                               [for DSR-1500P]
                                                                                              R547
             1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R436
                                                                                              R548
R437
                                                                                              R550
                                                                                              R552
                                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R438
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                              R555
                                                                                                          1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608)
R443
                                                                                                          [for DSR-1500(J), DSR-1500(UC; ]
1-218-840-11 s RESISTOR, CHIP 510 1/16W (1608)
R444
             1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                              R555
R445
             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                                                                           [for DSR-1500P]
                                                                                             R556
                                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
             1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
1-218-854-11 s RESISTOR, CHIP 2K 1/16W (1608)
1-218-854-11 s RESISTOR, CHIP 2K 1/16W (1608)
1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                             R557
                                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R447
                                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                             R558
R448
R500
                                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
[for DSR-1500(J), DSR-1500(UC)]
                                                                                             R559
R501
             1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                             R561
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R502
                                                                                             R561
                                                                                                          1-218-848-11 s RESISTOR, CHIP 1.1K 1/16W(1608)
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608
R503
                                                                                                                                                           [for DSR-1500)]
R504
                                                                                                          1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
                                                                                             R562
R505
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                             R563
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R506
                                                                                                          1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                             R564
R507
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                             R565
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/AVP_3/3/	A/3P BOARD (DSR-1500/DSR-1500P))	(2/2_2/2 <i>t</i>)	A/3P BOARD (DSR-1500/DSR-1500P))
			•
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
R566	1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)	R631	1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608)
R567 R568	1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R632 R633	1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608) 1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608)
R568	[for DSR-1500(J), DSR-1500(UC)] 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608	R634 R635	1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608) 1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608)
R569	[for DSR-1500P] 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608	R636	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R570	1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608	R637 R638	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-218-864-11 s RESISTOR, CHIP 5.1K 1/16W(1608)
R571 R572	1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608)	R640 R641	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-813-11 s RESISTOR, CHIP 220 1/16W 1608
R573 R574	1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R642	
		R643	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-813-11 s RESISTOR, CHIP 220 1/16W 1608
R575 R576	1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608	R644 R646	1-216-813-11 s RESISTOR, CHIP 220 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
R577	1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R647	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
R578	[for DSR-1500(J), DSR-1500(UC)] 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R648	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
R583	[for DSR-1500P] 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R700	1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
		R701 R702	1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 1-216-828-11 s RESISTOR, CHIP 3.9K 1/16W 1608
R590 R591	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R704	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R592	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R705	1-218-868-11 s RESISTOR, CHIP 7.5K 1/16W(1608)
R593 R594	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R706 R707	1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R595	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R708	[for DSR-1500P] 1-211-983-11 s RESISTOR, CHIP 39 1/16W (1608)
R596	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R709	1-218-842-11 s RESISTOR, CHIP 620 1/16W (1608)
R597 R598	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)		[for DSR-1500P]
R599	1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)	R710 R711	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W (1508)
R600	1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)	R712	1-218-834-11 s RESISTOR, CHIP 300 1/16W (1508) 1-218-860-11 s RESISTOR, CHIP 3.6K 1/16W (1508)
R601 R603	1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) 1-211-969-11 s RESISTOR, CHIP 10 1/16W (1608)	R713 R714	1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(1508) 1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608)
R604 R605	1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608) 1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608)		
		R715 R716	1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(1608) 1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608)
R606 R607	1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608) 1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608)	R717	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1618) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1618)
R608	1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608)	R719	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R609 R610	1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608) 1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608)	R720	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R611	1-218-881-11 s RESISTOR, CHIP 27K 1/16W(1608)	R721	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R612	1-218-865-11 s RESISTOR, CHIP 5.6K 1/16W(1608)	R723	1-218-868-11 s RESISTOR, CHIP 7.5K 1/16W(1(08) 1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1(08)
R613 R614	1-218-868-11 s RESISTOR, CHIP 7.5K 1/16W(1608) 1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608)	R724	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1(08)
	1-218-870-11 s RESISTOR, CHIP 9.1K 1/16W(1608)		[for DSI-1500P]
R616	1-218-836-11 s RESISTOR, CHIP 360 1/16W (1608)	R725 R726	1-211-983-11 s RESISTOR, CHIP 39 1/16W (1608) 1-218-842-11 s RESISTOR, CHIP 620 1/16W (1008)
R617 R618	1-216-816-11 s RESISTOR, CHIP 390 1/16W 1608 1-218-864-11 s RESISTOR, CHIP 5.1K 1/16W(1608)		[for DSI-1500P]
R619	1-218-865-11 s RESISTOR, CHIP 5.6K 1/16W(1608)	R728	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(10 8) 1-218-834-11 s RESISTOR, CHIP 300 1/16W (10 8)
R620	1-218-868-11 s RESISTOR, CHIP 7.5K 1/16W(1608)	R729	1-218-860-11 s RESISTOR, CHIP 3.6K 1/16W(10 8)
	1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) 1-218-870-11 s RESISTOR, CHIP 9.1K 1/16W(1608)	R730 R731	1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(10 8) 1-218-872-11 s RESISTOR, CHIP 11K 1/16W (10 8)
R623	1-218-836-11 s RESISTOR, CHIP 360 1/16W (1608)	R732	1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(160 8)
	1-216-816-11 s RESISTOR, CHIP 390 1/16W 1608 1-218-864-11 s RESISTOR, CHIP 5.1K 1/16W(1608)	R733	1-218-872-11 s RESISTOR, CHIP 11K 1/16W (16 8) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (163)
R626	1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)		1-216-803-11 s RESISTOR, CHIP 33 1/16W (16G)
R627	1-211-969-11 s RESISTOR, CHIP 10 1/16W (1608)	R736	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (16) 8)
R629		R737 R738	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (16) 28) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
	1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608)		[for DSR-1500(J)] 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608
		1/133	1 210-004-11 S KESISIOK, CHIP U 1/10W (10U8

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(AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
                                                                                    (AVP-3/3A/3P BOARD (DSR-1500/DSR-1500P))
                                                                                     Ref. No.
  or Q'ty Part No.
                            SP Description
                                                                                     or Q'ty Part No.
                                                                                                                SP Description
                                       [for DSR-1500(UC), DSR-1500P]
                                                                                     RB603
                                                                                                 1-239-409-11 s RESISTOR NETWORK 47 (1608)
  R740
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                     RB604
                                                                                                 1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                       [for DSR-1500(J)]
  R741
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                     RV100
                                                                                                1-225-791-21 s RES, ADJ, CERMET 5K
             [for DSR-1500(UC), DSR-1500P]
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                1-225-791-21 s RES, ADJ, CERMET 5K
1-225-789-21 s RES, ADJ, CERMET 2K
                                                                                     RV101
 R742
                                                                                     RV102
                                       [for DSR-1500(UC), DSR-1500P]
                                                                                     RV103
                                                                                                 1-225-789-21 s RES, ADJ, CERMET 2K
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R743
                                                                                     RV104
                                                                                                1-225-785-21 s RES, ADJ, CERMET 100
                                                      [for DSR-1500(J)]
                                                                                     RV105
                                                                                                1-225-789-21 s RES, ADJ, CERMET 2K
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R744
                                                                                                1-225-785-21 s RES, ADJ, CERMET 100
                                                                                     RV106
             [for DSR-1500(UC), DSR-1500P]
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                1-225-791-21 s RES, ADJ, CERMET 5K
                                                                                     RV200
 R745
                                                                                     RV201
                                                                                                1-225-791-21 s RES, ADJ, CERMET 5K
                                                                                                1-225-795-11 s RESISTOR, ADJ CERMET 50K
                                                      [for DSR-1500(J)]
                                                                                     RV202
 R746
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
             1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
 R800
                                                                                     RV203
                                                                                                1-225-795-11 s RESISTOR, ADJ CERMET 50K
 R801
                                                                                                1-225-789-21 s RES, ADJ, CERMET 2K
                                                                                     RV204
                                                                                     RV300
                                                                                                1-225-787-21 s RES, ADJ, CERMET 500
 R802
             1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
                                                                                                1-225-785-21 s RES, ADJ, CERMET 100
                                                                                    RV303
            1-218-853-11 s RESISTOR, CHIP 1.8K 1/16W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
 R803
                                                                                    RV304
                                                                                                1-225-787-21 s RES, ADJ, CERMET 500
 R804
 R805
                                                                                    RV305
                                                                                                1-225-785-21 s RES, ADJ, CERMET 100
 R806
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                1-225-788-21 s RES, ADJ, CERMET 1K
                                                                                    RV306
                                                                                                1-225-788-21 s RES, ADJ, CERMET 1K
                                                                                    RV307
 R807
             1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
                                                                                    RV401
                                                                                                1-225-792-21 s RES, ADJ, CERMET 10K
 R808
            1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
                                                                                    RV402
                                                                                                1-225-792-21 s RES, ADJ, CERMET 10K
            1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-884-11 s RESISTOR, CHIP 36K 1/16W (1608)
 R809
                                                                                               1-225-792-21 s RES, ADJ, CERMET 10K
1-225-792-21 s RES, ADJ, CERMET 10K
 R811
                                                                                    RV500
 R812
            1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
                                                                                    RV501
                                                                                                1-225-789-21 s RES, ADJ, CERMET 2K
                                                                                    RV601
            1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R813
                                                                                    RV602
                                                                                                1-225-789-21 s RES, ADJ, CERMET 2K
R814
 R815
                                                                                    S400
                                                                                                1-571-275-31 s SWITCH, SLIDE (1-1-2)
R816
R817
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                    THP200
                                                                                               1-809-352-11 s THERMISTOR, NTC
                                                                                    THP400
                                                                                               1-809-352-11 s THERMISTOR, NTC [for DSR-1500P]
            1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R818
R819
                                                                                                1-781-123-21 s OSCILLATOR, CRYSTAL
                                                                                    X100
            1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608)
R820
                                                                                    X101
                                                                                               1-781-123-21 s OSCILLATOR, CRYSTAL
R821
                                                                                               1-781-123-21 s OSCILLATOR, CRYSTAL
                                                                                    X102
R822
            1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608)
                                                                                               1-767-695-21 s OSCILLATOR, CRYSTAL
                                                                                    X500
                                                                                   X501
                                                                                               1-767-617-11 s OSCILLATOR, CRYSTAL
R823
            1-218-858-11 s RESISTOR, CHIP 3K 1/16W (1608)
                                                                                                                       [for DSR-1500(J), DSR-1500(UC)]
            1-218-884-11 s RESISTOR, CHIP 36K 1/16W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
R824
R825
                                                                                   X501
                                                                                               1-767-619-11 s OSCILLATOR, CRYSTAL
R826
            1-218-884-11 s RESISTOR, CHIP 36K 1/16W (1608)
                                                                                                                                           [for DSR-1500P]
R827
            1-218-860-11 s RESISTOR, CHIP 3.6K 1/16W(1608)
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R828
R829
R830
R831
R832
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608)
R833
R834
            1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R835
R836
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R837
           1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R838
R839 *1
R840 *1
           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
          1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
R841 *1
R842 *1
RB500
            1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB501
           1-239-412-11 s NETWORK, RESISTOR 100 (1608)
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB601
RB602
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CC-83 BOARD (DSR-1500/DSR-1500P) CC-85 BOARD (DSR-1500/DSR-1500P) Ref. No. Ref. No. or Q'ty Part No. SP Description or Q'ty Part No. SP Description 1pc A-8323-497-A o MOUNTED CIRCUIT BOARD, CC-83 CN6 1-770-896-11 s CONNECTOR, FPC (ZIF) 8P C1 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F PH1 8-719-988-15 s PHOTO REFRECTOR PR-11-C 8-719-988-15 s PHOTO REFRECTOR PR-11-C PH2 1-770-300-21 o HOUSING, CONNECTOR 18P 1-793-720-11 o CONNECTOR, FFC/FPC (ZIF) 10P 1-695-479-11 o PIN, CONNECTOR (PC BOARD) 2P 8-719-988-15 s PHOTO REFRECTOR PR-11-C 8-719-988-15 s PHOTO REFRECTOR PR-11-C CN1 PH3 CN2 PH4 CN3 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-216-818-11 s RESISTOR, CHIP 560 1/16W 1608 R1 8-719-988-15 s PHOTO REFRECTOR PR-11-C 8-719-988-15 s PHOTO REFRECTOR PR-11-C 8-719-988-15 s PHOTO REFRECTOR PR-11-C PH1 R2 PH2 PH3

CC-84 BOARD (DSR-1500/DSR-1500P)

(
Ref. No. or Q'ty	Part No. SP Description	
CN4 CN5	1-785-508-11 o CONNECTOR, FFC/FPC (ZIF) 10P 1-770-896-11 s CONNECTOR, FPC (ZIF) 8P	
R1 R2 R3 R4 R5	1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608	
R6	1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	

CN

Ref. No.	DARD (DSBK-1503) Part No. SP Description
2pcs	7-621-771-06 s SCREW +B2X5
CN1 CN2	1-793-304-12 s SQUARE-BUILT CONNECTOR(1394) 1-580-789-21 o PIN, CONNECTOR (SMD) 6P

(DDE-15/1	.5A/15P BOARD (DSBK-1504/DSBK-1504P))	(DDE-15/	15A/15P BOARD	(DSBK-1504/DSBK-1504P))
Ref. No. or Q'ty	Part No. SP Description	Ref. No or Q'ty		SP Description
C456 C458 C459 C460 C461	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C540 C541 C542 C543 C545	1-126-391-11 1-126-401-11 1-126-401-11	s CAPACITOR, ELECT 10MF/16V(CHIP) s CAPACITOR ELECT 47MF/6.3V(105) s CAPACITOR, ELECT 1MF/50V(CHIP) s CAPACITOR, ELECT 1MF/50V(CHIP) s CAPACITOR, CERAMIC 470PF/50V CH
C462 C463 C464 C465 C466	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C546 C547 C548 C549 C600	1-104-912-11 1-162-911-11 1-162-920-11	s CAPACITOR, CERAMIC 3300PF/50V B s CAPACITOR TANTALUM 3.3MF/16V s CAPACITOR, CERAMIC 6PF/50V 1608 s CAPACITOR, CERAMIC 27PF/50V CH s CAPACITOR, CERAMIC 470PF/50V CH
C467 C468 C470 C471 C472	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C601 C603 C604 C605 C606	1-164-315-11 1-164-315-11 1-126-405-11	s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, ELECT 10MF/50V(CHIP s CAPACITOR, ELECT 10MF/50V(CHIP
C473 C475 C476 C477 C478	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C607 C608 C609 C610 C611	1-162-923-11 1-164-227-11 1-164-227-11	s CAPACITOR, CERAMIC 47PF/50V CH s CAPACITOR, CERAMIC 47PF/50V CH s CAPACITOR, CERAMIC 0.022MF/25V s CAPACITOR, CERAMIC 0.022MF/25V s CAPACITOR ELECT 100MF/16V(105C
C480 C481 C482	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-126-401-11 s CAPACITOR, ELECT 1MF/50V(CHIP)	C612 C613 C614 C615 C616	1-128-416-11 1-128-416-11 1-164-315-11	s CAPACITOR ELECT 100MF/16V(105C s CAPACITOR ELECT 100MF/16V(105C s CAPACITOR ELECT 100MF/16V(105C s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, CERAMIC 470PF/50V CH
C504 C505 C506	1-115-467-11 s CAPACITOR CERAMIC 0.22MF/10V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C618 C619 C620 C621 C622	1-164-315-11 1-126-405-11 1-126-405-11	s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, ELECT 10MF/50V(CHIP s CAPACITOR, ELECT 10MF/50V(CHIP s CAPACITOR, CERAMIC 47PF/50V CH
C509 C510 C511	1-115-414-11 s CAPACITOR, CHIP CERAMIC 820PF 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C701 C702	1-164-315-11 1-126-395-11 1-126-395-11	s CAPACITOR, CERAMIC 47PF/50V CH s CAPACITOR, CERAMIC 470PF/50V CH s CAPACITOR, ELECT 22MF/16V(CHIP) s CAPACITOR, ELECT 22MF/16V(CHIP) s CAPACITOR, CERAMIC 47PF/50V CH
C514 C515 C516	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C705 C706 C707	1-162-923-11 1-162-927-11 1-164-156-11	S CAPACITOR, CERAMIC 47PF/50V CH S CAPACITOR, CERAMIC 47PF/50V CH S CAPACITOR, CERAMIC 100PF/50V CH S CAPACITOR, CERAMIC 0.1MF/25V F S CAPACITOR, CERAMIC 0.1MF/25V F
C519 C520 C521	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-115-467-11 s CAPACITOR CERAMIC 0.22MF/10V B 1-115-467-11 s CAPACITOR CERAMIC 0.22MF/10V B 1-115-467-11 s CAPACITOR CERAMIC 0.22MF/10V B	C710 C711 C712	1-126-394-11 : 1-126-394-11 : 1-126-395-11 :	S CAPACITOR, TANTALUM 10MF/10V S CAPACITOR, ELECT 10MF/16V(CHIP) S CAPACITOR, ELECT 10MF/16V(CHIP) S CAPACITOR, ELECT 22MF/16V(CHIP) S CAPACITOR, ELECT 22MF/16V(CHIP)
C524 C525 C526	1-115-467-11 s CAPACITOR CERAMIC 0.22MF/10V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C715 C716 C717	1-162-923-11 s 1-162-923-11 s 1-162-927-11 s	CAPACITOR, CERAMIC 47PF/50V CH CAPACITOR, CERAMIC 47PF/50V CH CAPACITOR, CERAMIC 47PF/50V CH CAPACITOR, CERAMIC 100PF/50V CH CAPACITOR, CERAMIC 0.1MF/25V F
C529 C530 C531	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C720 C721 C722	1-104-851-11 s 1-126-394-11 s 1-126-394-11 s	CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, TANTALUM 10MF/10V CAPACITOR, ELECT 10MF/16V(CHIP) CAPACITOR, ELECT 10MF/16V(CHIP) CAPACITOR, CERAMIC 1500PF/50V B
C534 C538	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	C724 C725 C726	1-162-965-11 s 1-164-156-11 s 1-104-851-11 s	CAPACITOR, CERAMIC 1500PF/50V B CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, TANTALUM 10MF/10V CAPACITOR, CERAMIC 0.1MF/25V F

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(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
                                                                                            (DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
                                                                                             Ref. No.
 Ref. No.
                                                                                             or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             FL202
                                                                                                          1-233-599-11 s FILTER, LOW PASS [for DSBK-1504P]
 C729
                                                                                                         8-759-172-41 s IC L78M09T-TL
8-759-539-90 s IC LM29405X-5.0
8-759-539-89 s IC LM2990SX-5.0
8-759-287-54 s IC TL084CPW (E20)
8-759-324-03 s IC HA17431UA(TL)
 C730
                                                                                             IC1
 C731
              1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                             IC2
                                                                                             IC3
IC4
 C732
              1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
 C733
                                                                                             IC5
 C734
                                                                                             IC100 8-759-082-61 s IC TC4W53FU
IC101 8-759-359-66 s IC TL082CPW (E05)
IC200 8-759-387-83 s IC MB40569PFV-ER
IC201 8-759-456-03 s IC M66256GP (E2)
 C735
 C736
              1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
             1-794-874-11 o CONNECTOR, BNC 4P
1-793-986-11 o CONNECTOR (RECEPTACLE)
 CN1
 CN3
                                                                                             IC202
                                                                                                          8-759-456-03 s IC M66256GP
                                      [for DSBK-1504(UC), DSBK-1504P]
                                                                                                       8-759-456-03 s IC M66256GP (E2)
8-759-513-76 s IC CXD8161AQ
8-759-196-93 s IC TC7SH00FU-TE85R
8-759-196-97 s IC TC7SH32FU (TE85R)
8-752-363-60 s IC CXD2307R-T4
 CN4
             1-793-986-11 o CONNECTOR (RECEPTACLE)
                                                                                             IC203
                                      [for DSBK-1504(UC), DSBK-1504P]
                                                                                             IC204
IC205
CN5
             1-793-985-11 o CONNECTOR (PLUG)
                                                        [for DSBK-1504(J)]
                                                                                             IC206
             1-793-985-11 o CONNECTOR (PLUG)
CN<sub>6</sub>
                                                                                             IC207
                                                        [for DSBK-1504(J)]
                                                                                             IC208
                                                                                                          8-759-359-66 s IC TL082CPW (E05)
             1-784-200-11 o CONNECTOR, BOARD TO BOARD 140P
CN21
                                                                                             IC209
                                                                                                          8-752-052-73 s IC CXA1451M
                                                                                                          8-752-052-73 s IC CXA1451M
8-752-052-73 s IC CXA1451M
                                                                                             IC210
CT500
             1-141-322-11 s CAPACITOR, VAR, TRIMMER
                                                                                             IC211
                                                                                             IC300
                                                                                                          8-752-339-04 s IC CXD22080
             8-719-941-04 s DIODE SB007-03CP
                                                                                                         8-759-359-66 s IC TL082CPW (E05)
8-759-173-16 s IC TL062CPW
8-759-082-60 s IC TC7S66FU
8-759-196-93 s IC TC7SH00FU-TE85R
8-759-196-93 s IC TC7SH00FU-TE85R
             8-719-941-04 s DIODE SB007-03CP
8-719-941-04 s DIODE SB007-03CP
                                                                                             IC301
D2
D3
                                                                                             IC302
D4
             8-719-157-20 s DIODE RD4.3M-B
                                                                                             IC303
D5
             8-719-157-20 s DIODE RD4.3M-B
                                                                                             IC304
                                                                                            IC305
             8-719-157-20 s DIODE RD4.3M-B
D6
             8-719-989-08 s DIODE RB717F
                                                                                                        8-759-184-64 s IC TC4W66FU
8-759-076-06 s IC TL064CPW
8-759-082-60 s IC TC7S66FU
8-759-196-93 s IC TC7SH00FU-TE85R
D100
                                                                                             IC306
             8-719-941-04 s DIODE SB007-03CP
D200
                                                                                             IC307
             8-719-024-81 s DIODE 1SS300-TE85L
8-719-024-81 s DIODE 1SS300-TE85L
D201
                                                                                             IC308
D300
                                                                                            IC309
                                                                                                         8-759-520-55 s IC CXD8243AM
                                                                                            IC310
             8-719-941-23 s DIODE DA204U
8-719-941-23 s DIODE DA204U [for DSBK-1504P]
D301
                                                                                                       8-759-490-41 s IC TC74VHCT541AFT(EL)
8-759-287-54 s IC TL084CPW (E20)
8-759-082-61 s IC TC4W53FU
8-759-523-01 s IC TC74HC4052AFT(EL)
8-759-449-58 s IC LM7131BCM5X
D3 02
                                                                                            IC400
             8-719-041-39 s DIODE KV1470
D3 03
                                                                     (5MA)
                                                                                            IC401
D304
             8-719-941-23 s DIODE DA204U
                                                                                            IC402
             8-719-941-23 s DIODE DA204U
D3 05
                                                                                            IC403
                                                                                            IC404
D400
             8-719-941-23 s DIODE DA204U
             8-719-045-99 s DIODE RD2.2M-B
D401
                                                                                            IC405
                                                                                                          8-759-449-58 s IC LM7131BCM5X
             8-719-045-99 s DIODE RD2.2M-B
D402
                                                                                            IC406
                                                                                                         8-759-324-03 s IC HA17431UA(TL)
                                                                                                         8-752-376-32 s IC CXD2310AR
8-759-324-03 s IC HA17431UA(TL)
D403
             8-719-941-04 s DIODE SB007-03CP
                                                                                            IC407
             8-719-024-81 s DIODE 1SS300-TE85L
D501
                                                                                            IC408
                                                                                            IC409
                                                                                                         8-759-447-90 s IC TLC5733AIPM
D502
             8-719-041-39 s DIODE KV1470
                                                                      (5MA)
D600
             8-719-820-41 s DIODE 1SS302
                                                                                            IC411
                                                                                                         8-759-198-63 s IC S-81230SG-0B-T1
                                                                                                         8-759-549-20 s IC SN74LV541APWR
8-759-549-20 s IC SN74LV541APWR
D601
             8-719-820-41 s DIODE 1SS302
                                                                                            IC412
             8-719-820-41 s DIODE 1SS302
D602
                                                                                            IC413
D603
             8-719-820-41 s DIODE 1SS302
                                                                                                         8-759-549-20 s IC SN74LV541APWR
                                                                                            IC414
                                                                                                         8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                            IC415
D700
             8-719-024-81 s DIODE 1SS300-TE85L
                                                                                                         8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-549-20 s IC SN74LV541APWR
D701
             8-719-024-81 s DIODE 1SS300-TE85L
                                                                                            IC416
                                                                                            IC417
FB200
             1-543-309-21 s BEAD, FERRITE
                                                                                            IC500
             1-543-309-21 s BEAD, FERRITE
                                                                                                         8-759-082-61 s IC TC4W53FU
8-759-523-97 s IC TC74VHC123AFT(EL)
FB400
                                                                                            IC501
                                                                                            IC502
FL100
             1-239-896-12 s FILTER, EMI (SMD)
                                                                                                         8-759-987-27 s IC LM1881M
8-759-196-12 s IC SN74LS221DB
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-196-93 s IC TC7SH00FU-TE85R
             1-239-896-12 s FILTER, EMI (SMD)
FL101
                                                                                            IC503
             1-239-896-12 s FILTER, EMI (SMD)
1-233-614-11 s FILTER, LOW PASS
                                                                                            IC504
FL102
FL104
                                                                                            IC505
             1-233-614-11 s FILTER, LOW PASS
FL200
                                                                                            IC506
                                                                                            IC507
                                                                                                         8-759-523-95 s IC TC74VHC74FT(EL)
FL201
             1-233-598-11 s FILTER, LOW PASS
                                  [for DSBK-1504(J), DSBK-1504(UC)]
                                                                                            IC508
                                                                                                       8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-082-57 s IC TC7W04FU
            1-233-599-11 s FILTER, LOW PASS [for DSBK-1504[UC)]
1-233-598-11 s FILTER, LOW PASS
[for DSBK-1504(J), DSBK-1504(UC)]
FL201
                                                                                            IC509
FL202
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(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
                                                                             (DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
 Ref. No.
                                                                              Ref. No.
 or Q'ty Part No. SP Description
                                                                              or Q'ty Part No. SP Description
           8-759-530-05 s IC TC4053BFT (EL.N)
8-759-082-61 s IC TC4W53FU
8-759-083-94 s IC TC7W74FU
8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                          1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225) 1-414-404-11 s INDUCTOR (SMD) 100UH
 IC511
                                                                              L310
 IC512
                                                                               L311
                                                                                          1-414-404-11 s INDUCTOR (SMD) 100UH
1-414-398-11 s INDUCTOR (SMD) 10UH
 IC513
                                                                               L312
 IC514
           8-759-196-12 s IC SN74LS221DB
                                                                               L400
                                                                                          1-414-398-11 s INDUCTOR (SMD) 10UH
 IC515
           8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                          1-414-398-11 s INDUCTOR (SMD) 10UH
           8-759-196-93 s IC TC7SH00FU-TE85R
8-759-196-96 s IC TC7SH08FU (TE85R)
 IC516
                                                                              L402
                                                                                         1-414-398-11 s INDUCTOR (SMD) 10UH
 IC517
                                                                               L403
                                                                                          1-414-398-11 s INDUCTOR (SMD) 10UH
           8-759-524-19 s IC TC74VHC164FT(EL)
8-759-198-63 s IC S-81230SG-QB-T1
 IC518
                                                                                          1-414-400-11 s INDUCTOR, 22UH
                                                                               L500
 IC519
                                                                               L501
                                                                                          1-414-400-11 s INDUCTOR, 22UH
           8-759-343-09 s IC CXD2193AR-ER
8-759-523-01 s IC TC74HC4052AFT(EL)
 IC520
                                                                               L504
                                                                                         1-414-398-11 s INDUCTOR (SMD) 10UH
 IC600
                                                                               L505
                                                                                         1-411-275-21 s COIL, VARIABLE
           8-759-422-21 s IC NJM4580VTE2
8-759-523-01 s IC TC74HC4052AFT(EL)
 IC601
                                                                               L600
                                                                                         1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
 IC602
                                                                               L601
                                                                                         1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
 IC603
           8-759-422-21 s IC NJM4580VTE2
                                                                                         1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
                                                                               L602
           8-759-490-41 s IC TC74VHCT541AFT(EL)
 IC700
                                                                             L603
                                                                                         1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
           8-759-394-76 s IC NJM2068M-D (TE2)
8-759-523-01 s IC TC74HC4052AFT(EL)
 IC701
 IC702
                                                                                         1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
 TC703
           8-759-422-21 s IC NJM4580VTE2
                                                                              PS2
 IC704
           8-759-394-76 s IC NJM2068M-D
                                                                                         1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                              PS3
                                                                              PS4
 IC705
           8-759-523-01 s IC TC74HC4052AFT(EL)
8-759-422-21 s IC NJM4580VTE2
                                                                              PS5
                                                                                         1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
IC706
           8-759-462-08 s IC AK5352-VF (E2)
8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
 TC707
                                                                                         8-729-141-48 s TRANSISTOR 2SB624-BV345
                                                                              Q2
Q3
 TC708
                                                                                         8-729-020-94 s TRANSISTOR 2SA1314C-TE12L
                                                                                         8-729-808-42 s TRANSISTOR 2SD1624-T
IC709
                                                                               Q100
                                                                                         8-729-907-46 s TRANSISTOR IMZ1
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                              Q101
                                                                                         8-729-117-32 s TRANSISTOR 2SC4177
L4
           1-414-398-11 s INDUCTOR (SMD) 10UH
L7
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                              0102
                                                                                         8-729-117-32 s TRANSISTOR 2SC4177
                                                                              Q103
Q104
                                                                                         8-729-907-46 s TRANSISTOR IMZ1
           1-414-398-11 s INDUCTOR (SMD) 10UH
L100
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         8-729-907-46 s TRANSISTOR IMZ1
                                                                              0105
                                                                                         8-729-140-63 s TRANSISTOR 2SA1611-M5M6
T.101
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                              Q106
                                                                                         8-729-117-72 s TRANSISTOR 2SC4178
           1-414-398-11 s INDUCTOR (SMD) 10UH
L1.02
L200
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                              0107
                                                                                         8-729-117-72 s TRANSISTOR 2SC4178
           1-414-398-11 s INDUCTOR (SMD) 10UH
1-410-373-31 s CHIP INDUCTOR 2.2UH (3225)
[for DSBK-1504(J), DSBK-1504(UC)]
L201
                                                                              Q108
                                                                                         8-729-117-32 s TRANSISTOR 2SC4177
L202
                                                                                         8-729-117-72 s TRANSISTOR 2SC4178
                                                                              Q109
                                                                              0110
                                                                                         8-729-904-04 s TRANSISTOR FMS2
                                                                                         8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                              0200
L202
           1-410-372-21 s CHIP INDUCTOR 1.8UH (3225)
                                                  [for DSBK-1504P]
                                                                              0201
                                                                                         8-729-117-32 s TRANSISTOR 2SC4177
           1-410-373-31 s CHIP INDUCTOR 2.2UH (3225)
L203
                                                                              Q202
                                                                                         8-729-117-32 s TRANSISTOR 2SC4177
          [for DSBK-1504(J), DSBK-1504(UC)]
1-410-372-21 s CHIP INDUCTOR 1.8UH (3225)
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                              0203
L203
                                                                              Q300 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
Q301 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                              Õ300
                                                  [for DSBK-1504P]
           1-410-373-31 s CHIP INDUCTOR 2.2UH (3225)
L204
          [for DSBK-1504(J), DSBK-1504(UC)]
1-410-372-21 s CHIP INDUCTOR 1.8UH (3225)
                                                                              Q302
                                                                                         8-729-140-63 s TRANSISTOR 2SA1611-M5M6
L204
                                                                              Q303
                                                                                         8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                  [for DSBK-1504P]
                                                                              Q304
                                                                                         8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                         8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                              0305
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                              Q306
           1-414-398-11 s INDUCTOR (SMD) 10UH
L206
          1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
L300
                                                                             0307
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
T.301
                                                                                         8-729-117-32 s TRANSISTOR 2SC4177
                                                                             Q308
L302
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             Õ309
                                                                                         8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                              Õ310
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
L303
           1-414-404-11 s INDUCTOR (SMD) 100UH
                                                                             Q311
          1-414-404-11 s INDUCTOR (SMD) 100UH
1-414-398-11 s INDUCTOR (SMD) 10UH
L304
L305
                                                                             Q312
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
T306
           1-414-401-11 s INDUCTOR (SMD) 33UH
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                             Q313
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
8-729-117-72 s TRANSISTOR 2SC4178
L307
           1-414-395-11 s INDUCTOR (SMD) 3.3UH
                                                                             0314
                                                                             0400
          1-414-402-11 s INDUCTOR (SMD) 47UH
L308
                                                                             Q401
                                                                                        8-729-117-72 s TRANSISTOR 2SC4178
                             [for DSBK-1504(J), DSBK-1504(UC)]
1.308
          1-414-401-11 s INDUCTOR (SMD) 33UH
                                                                             0402
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
                                                                                        8-729-117-72 s TRANSISTOR 2SC4178
                                                  [for DSBK-1504P]
                                                                             Õ403
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(DDE-15/1	L5A/15P BOARD (DSBK-1504/DSBK-1504P))	(DDE-15/	15A/15P BOARD (DSBK-1504/DSBK-1504P))
Ref. No.	Part No. SP Description	Ref. No or Q'ty	Part No. SP Description
Q404 Q405 Q406 Q407 Q408	8-729-140-63 s TRANSISTOR 2SA1611-M5M6 8-729-117-32 s TRANSISTOR 2SC4177 8-729-117-32 s TRANSISTOR 2SC4177 8-729-422-44 s TRANSISTOR 2SK663 8-729-422-44 s TRANSISTOR 2SK663	R124 R125 R126 R127 R128	1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
Q409 Q410 Q411 Q412 Q413	8-729-140-63 s TRANSISTOR 2SA1611-M5M6 8-729-117-32 s TRANSISTOR 2SC4177 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-140-63 s TRANSISTOR 2SA1611-M5M6	R129 R130 R131 R132 R133	1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
Q414 Q415 Q416 Q417 Q418	8-729-117-32 s TRANSISTOR 2SC4177 8-729-117-32 s TRANSISTOR 2SC4177 8-729-422-44 s TRANSISTOR 2SK663 8-729-422-44 s TRANSISTOR 2SK663	R134 R135 R136 R137	1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
Q419 Q420 Q421 Q422 Q501	8-729-117-32 s TRANSISTOR 2SC4177 8-729-117-72 s TRANSISTOR 2SC4178 8-729-117-72 s TRANSISTOR 2SC4178 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 8-729-117-32 s TRANSISTOR 2SC4177		1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
Q600 Q601 Q700 R1	8-729-020-93 s TRANSISTOR 2SC2982C-TE12L 8-729-106-60 s TRANSISTOR 2SB1115A 8-729-029-14 s TRANSISTOR DTC144EUA-T106 1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)	R208 R209 R210 R211 R212	1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608) 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R2 R3 R4 R5	1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) 1-218-853-11 s RESISTOR, CHIP 1.8K 1/16W(1608) 1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)		1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608 1-216-832-11 s RESISTOR, CHIP 8.2K 1/16W 1608 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608) 1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
R6 R7 R8 R9 R100	1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608) 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)	R219 R220 R221	1-218-831-11 s RESISTOR, CHIP 220 1/16W(1608) 1-218-831-11 s RESISTOR, CHIP 220 1/16W(1608)
R101 R102 R103 R104 R105	1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608	R223 R224 R225 R226	1-218-831-11 s RESISTOR, CHIP 220 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R106 R106	1-211-983-11 s RESISTOR, CHIP 39 1/16W (1608) [for DSBK-1504(J), DSBK-1504(UC)] 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608)	R227 R229 R230	1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
R107 R108 R109	[for DSBK-1504P] 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-819-11 s RESISTOR, CHIP 680 1/16W 1608 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)	R231 R232 R233 R300	1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-218-835-11 s RESISTOR, CHIP 33K 1/16W 1608
R110 R111 R112 R113 R114	1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) 1-216-819-11 s RESISTOR, CHIP 680 1/16W 1608 1-218-837-11 s RESISTOR, CHIP 390 1/16W (1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608	R301 R302 R303 R304 R305	1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608 1-218-866-11 s RESISTOR, CHIP 6.2K 1/16W(1608) 1-218-830-11 s RESISTOR, CHIP 200 1/16W (1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R115 R116 R117 R118 R119	1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608	R306 R307 R308 R309 R310	1-216-809-11 s RESISTOR, CHIP 100 1/16W 160% 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(160) 8) 1-216-809-11 s RESISTOR, CHIP 100 1/16W 160% 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(160) 8) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(160) 8)
R120 R121 R122 R123	1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608	R311 R312 R313 R314	1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(16) 8) 1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1% 08 1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1% 08 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(16) 8)

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(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
                                                                                            (DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
                                                                                             Ref. No.
  or Q'ty Part No. SP Description
                                                                                             or Q'ty Part No.
                                                                                                                        SP Description
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
  R315
                                                                                            R409
                                                                                                         1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R316
                                                                                             R410
                                                                                                          1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
  R317
                                                                                             R411
                                                                                                          1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
 R318
                                                                                                          1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                             R412
 R319
              1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                          1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                            R413
 R320
              1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1608
                                                                                             R414
                                                                                                         1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R321
                                                                                            R415
 R322
                                                                                             R416
                                                                                                         1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 R323
                                                                                                         1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-211-983-11 s RESISTOR, CHIP 39 1/16W (1608)
                                                                                            R417
 R324
              1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                            R418
 R325
              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                            R419
                                                                                                         1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
 R326
                                                                                            R420
                                                                                                         1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R327
                                                                                                         1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608
                                                                                            R421
 R328
                                                                                            R422
 R329
              1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
                                                                                            R423
                                                                                                         1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
             1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R330
                                                                                            R424
                                                                                                         1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
                                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-218-852-11 s RESISTOR, CHIP 1.6K 1/16W(1608)
 R331
                                                                                            R425
 R332
                                                                                            R426
 R333
                                                                                            R427
 R334
              1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                            R428
                                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
 R335
                                                                                                        1-218-858-11 s RESISTOR, CHIP 3K 1/16W (1608) 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                            R429
 R336
              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                            R430
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R337
                                                                                            R431
                                                                                                         1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 R338
                                                                                            R432
                                                                                                         1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R339
                                                                                            R433
                                                                                                         1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R340
             1-218-842-11 s RESISTOR, CHIP 620 1/16W (1608) 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
                                                                                                        1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 R341
                                                                                            R435
             1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-819-11 s RESISTOR, CHIP 680 1/16W 1608
 R342
                                                                                            R436
 R343
                                                                                            R437
                                                                                                         1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
 R344
             1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
                                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                            R438
R345
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                            R439
                                                                                                        1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-218-852-11 s RESISTOR, CHIP 1.6K 1/16W(1608)
R346
             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                            R440
                                                            [for DSBK-1504P]
                                                                                                        1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-858-11 s RESISTOR, CHIP 3K 1/16W (1608)
                                                                                            R441
R347
             1-218-895-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                            R442
             [for DSBK-1504(J), DSBK-1504(UC)]
1-218-907-11 s RESISTOR, CHIP 330K 1/16W(1608)
                                                                                           R443
                                                                                                        1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
R347
                                                           [for DSBK-1504P]
                                                                                                        1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
R348
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                                        1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-218-878-11 s RESISTOR, CHIP 20K 1/16W (1608)
1-218-878-11 s RESISTOR, CHIP 20K 1/16W (1608)
                                                                                           R445
                                                                                           R446
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608)
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
R349
                                                                                           R447
R350
                                                                                           R448
                                                                                                        1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
R351
R352
             1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
                                                                                           R449
                                                                                                        1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
             1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
R353
                                                                                           R450
                                                                                                        1-218-878-11 s RESISTOR, CHIP 20K 1/16W (1608)
                                                                                                        1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                           R453
R354
             1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
                                                                                           R454
                                                                                                        1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
R355
             1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
                                                                                                        1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
                                                                                           R455
R356
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R358
                                                                                           R456
                                                                                                        1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
                                                           [for DSBK-1504P]
                                                                                                        1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
                                                                                           R457
R359
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                        1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
                                                                                           R458
                                                           [for DSBK-1504P]
                                                                                           R459
                                                                                           R460
                                                                                                       1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
             1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
R360
            1-210-803-11 S RESISTOR, CHIP 33 1/16W (1608)

1-216-821-11 S RESISTOR, CHIP 1.0K 1/16W (1608)

1-218-835-11 S RESISTOR, CHIP 330 1/16W (1608)

1-218-855-11 S RESISTOR, CHIP 2.2K 1/16W (1608)

1-216-815-11 S RESISTOR, CHIP 330 1/16W 1608
R400
                                                                                           R461
                                                                                                       1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
R401
                                                                                           R462
                                                                                                       1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
R402
                                                                                                       1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)
                                                                                           R463
R403
                                                                                           R464
                                                                                          R465
                                                                                                       1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
R404
             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R405
            1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                           R466
                                                                                                       1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
            1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R406
                                                                                                       1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
                                                                                           R467
R407
            1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                           R468
R408
             1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                          R469
                                                                                                       1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608)
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(DDE-15/1	L5A/15P BOARD (DSBK-1504/DSBK-1504P))	(DDE-15/	15A/15P BOARD (DSBK-1504/DSBK-1504P))
Ref. No or Q'ty	Part No. SP Description	Ref. No or Q'ty	. Part No. SP Description
R470 R471 R473 R474 R475	1-216-797-11 s RESISTOR, CHIP 10 1/16W 1608 1-216-797-11 s RESISTOR, CHIP 10 1/16W 1608 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R560 R600 R601 R602	1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608) 1-218-858-11 s RESISTOR, CHIP 3K 1/16W (1608) 1-218-864-11 s RESISTOR, CHIP 5.1K 1/16W (1608) [for DSBK-1504P]
R476 R477	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R603	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(UC)]
R478 R479	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R604	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(J)]
R480	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R605	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(J)]
R501 R502	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R606	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(UC)]
R507 R508 R509	1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-216-848-11 s RESISTOR, CHIP 180K 1/16 (1608) 1-216-830-11 s RESISTOR, CHIP 5.6K 1/16W 1608	R607 R608	1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608) 1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
R510 R511 R512 R513 R514	1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1608 1-218-892-11 s RESISTOR, CHIP 75K 1/16W (1608) 1-218-889-11 s RESISTOR, CHIP 56K 1/16W(1608)	R609 R610 R611 R612 R613	1-218-834-11 s RESISTOR, CHIP 300 1/16W (1608) 1-218-834-11 s RESISTOR, CHIP 300 1/16W (1608) 1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W (1608) 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608) 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608)
R516 R517 R518 R519 R520	1-216-848-11 s RESISTOR, CHIP 180K 1/16 (1608) 1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R615 R616 R617 R618 R619	1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608) 1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608) 1-218-858-11 s RESISTOR, CHIP 3K 1/16W (1608) 1-218-864-11 s RESISTOR, CHIP 5.1K 1/16W(1608) [for DSBK-1504P]
R521 R522 R523 R524 R525	1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608) 1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608) 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(J), DSBK-1504(UC)]	R620 R621 R622 R623 R624	1-218-895-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-895-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608) 1-218-849-11 s RESISTOR, CHIP 1.2K 1/16W(1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(UC)]
R526	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504P]	R625	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(J)]
R527 R528	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R626	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) [for DSBK-1504(J)]
R529 R530	1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1608 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)	R627	1-216-864-11 s RESISTOR, CHIP 0 1/16W (16(8) [for DSBK-15O4(UC)]
R531 R532	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608	R628 R629	1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(16O8) 1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(16O8)
R535 R537 R538	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-216-839-11 s RESISTOR, CHIP 0 33K 1/16W 1608 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R630 R631 R632 R633 R634	1-218-834-11 s RESISTOR, CHIP 300 1/16W (1608) 1-218-834-11 s RESISTOR, CHIP 300 1/16W (1608) 1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W (1608) 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608) 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608)
R540 R541	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608)	R636	1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W (150 8)
R542 R546	1-216-803-11 s RESISTOR, CHIP 33 1/16W (1608) 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R637 R638	1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(150 8) 1-218-831-11 s RESISTOR, CHIP 220 1/16W(150 8) (for DSE-1504P)
R547 R548	1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-814-11 s RESISTOR, CHIP 270 1/16W 1608	R639	1-218-831-11 s RESISTOR, CHIP 220 1/16W(150 8) [for DSE(-1504P]
R549 R550	1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)	R700	1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1/0 8)
R551	1-216-814-11 s RESISTOR, CHIP 270 1/16W 1608	R701 R702	1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1;0 8) 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1;0 8)
R552 R553 R554 R556	1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608	R703 R704 R705	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1:0 8) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1:0 8) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1:0 8)
R557	1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608	R706 R707	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(10 8) 1-218-843-11 s RESISTOR, CHIP 680 1/16W (10 8)
R558 R559	1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R708 R709	1-218-857-11 s RESISTOR, CHIP 2.7K 1/16W(1 0 8) 1-218-875-11 s RESISTOR, CHIP 15K 1/16W(1 0 8)

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(DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
                                                                          (DDE-15/15A/15P BOARD (DSBK-1504/DSBK-1504P))
 Ref. No.
                                                                           Ref. No.
 or Q'ty Part No.
                      SP Description
                                                                           or Q'ty Part No.
                                                                                                   SP Description
           1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) 1-218-868-11 s RESISTOR, CHIP 7.5K 1/16W(1608)
 R710
                                                                                     1-225-789-21 s RES, ADJ, CERMET 2K
1-225-789-21 s RES, ADJ, CERMET 2K
                                                                           RV408
 R711
                                                                           RV409
 R712
           1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608)
                                                                                     1-225-792-21 s RES, ADJ, CERMET 10K
                                                                           RV500
 R713
            1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
                                                                                     1-225-789-21 s RES, ADJ, CERMET 2K
                                                                           RV700
 R714
           1-218-846-11 s RESISTOR, CHIP 910 1/16W (1608)
                                                                                     1-225-789-21 s RES, ADJ, CERMET 2K
                                                                           RV701
 R715
           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                           $200
                                                                                     1-571-275-31 s SWITCH, SLIDE (1-1-2)
 R716
           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R717
                                                                           X300
                                                                                     1-760-109-21 s VIBRATOR, CRYSTAL
           1-218-882-11 s RESISTOR, CHIP 30K 1/16W(1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
 R718
                                                                                                        [for DSBK-1504(J), DSBK-1504(UC)]
 R719
                                                                                     1-760-183-21 s VIBRATOR, CRYSTAL [for DSBK-1504P]
                                                                           X300
                                                                                     1-767-617-11 s OSCILLATOR, CRYSTAL
                                                                           X301
 R720
           1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
                                                                                                       [for DSBK-1504(J), DSBK-1504(UC)]
           1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
 R721
                                                                           X301
                                                                                     1-767-619-11 s OSCILLATOR, CRYSTAL
 R722
 R723
           1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
 R724
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R725
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R726
 R727
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R728
           1-218-843-11 s RESISTOR, CHIP 680 1/16W (1608)
 R729
           1-218-857-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
           1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608)
 R730
           1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608)
1-218-868-11 s RESISTOR, CHIP 7.5K 1/16W (1608)
 R731
R732
R733
           1-218-872-11 s RESISTOR, CHIP 11K 1/16W (1608)
           1-218-861-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
R734
          1-218-846-11 s RESISTOR, CHIP 910 1/16W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R736
R737
           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
R738
           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
           1-218-882-11 s RESISTOR, CHIP 30K 1/16W(1608)
R739
           1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
R741
           1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
R742
          1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
R743
          1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
R744
R747
          1-216-797-11 s RESISTOR, CHIP 10 1/16W 1608
          1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
R749
           1-236-908-11 s RESISTOR, NETWORK 10K (3216)
          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB201
RB300
          1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB301
          1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB600
          1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB700
          1-236-907-11 s RESISTOR BLOCK 100K (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB701
RV100
          1-225-787-21 s RES, ADJ, CERMET 500
RV200
          1-225-791-21 s RES, ADJ, CERMET 5K
RV201
          1-225-791-21 s RES, ADJ, CERMET 5K
          1-225-792-21 s RES, ADJ, CERMET 10K
RV202
RV300
          1-225-789-21 s RES, ADJ, CERMET 2K
RV400
          1-225-787-21 s RES, ADJ, CERMET 500
RV401
          1-225-787-21 s RES, ADJ, CERMET 500
RV402
          1-225-787-21 s RES, ADJ, CERMET 500
          1-225-788-21 s RES, ADJ, CERMET 1K
RV403
RV404
          1-225-789-21 s RES, ADJ, CERMET 2K
RV405
          1-225-789-21 s RES, ADJ, CERMET 2K
          1-225-789-21 s RES, ADJ, CERMET 2K
RV406
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RV407

1-225-789-21 s RES, ADJ, CERMET 2K

[for DSBK-1504P]

		0/DSR-1500P)		(DR-428 B	OARD (DSR-15	00/DSR-1500P))
Ref. No.		SP Description		Ref. No. or Q'ty		SP Description
C1 C2 C3 C4 C5	1-162-964-1 1-162-964-1 1-162-964-1	1 s CAPACITOR, CERAMIC	1000PF/50V B 1000PF/50V B 1000PF/50V B	C224 C225 C226 C227 C228	1-162-967-1 1-162-967-1 1-164-156-1	1 s CAPACITOR, CERAMIC 0.1MF/25V F 1 s CAPACITOR, CERAMIC 3300PF/50V B 1 s CAPACITOR, CERAMIC 3300PF/50V B 1 s CAPACITOR, CERAMIC 0.1MF/25V F 1 s CAPACITOR, CERAMIC 0.1MF/25V F
C6 C7 C8 C9 C10	1-162-964-1 1-162-964-1 1-162-964-1	1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC	1000PF/50V B 1000PF/50V B 1000PF/50V B	C229 C230 C231 C232 C233	1-162-924-1 1-162-967-1 1-162-969-1	1 s CAPACITOR, CERAMIC 0.1MF/25V F 1 s CAPACITOR, CERAMIC 56PF/50V CH 1 s CAPACITOR, CERAMIC 3300PF/50V B 1 s CAPACITOR, CERAMIC 6800PF/25V B 1 s CAPACITOR, CERAMIC 4700PF/50V B
C11 C12 C13 C14 C15	1-162-964-1 1-162-964-1 1-135-177-2	1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR TANTALUM 1 s CAPACITOR, CERAMIC	1000PF/50V B 1000PF/50V B 1 1MF/25V	C234 C235 C236 C237 C238	1-164-156-13 1-164-156-13 1-164-156-13	1 s CAPACITOR ERECT 47MF/25V(105C) 1 s CAPACITOR, CERAMIC 0.1MF/25V F 1 s CAPACITOR, CERAMIC 0.1MF/25V F 1 s CAPACITOR, CERAMIC 0.1MF/25V F 1 s CAPACITOR, CERAMIC 1000PF/50V B
C16 C17 C18 C19 C25	1-164-156-1 1-162-968-1 1-164-156-1	1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC	0.1MF/25V F 4700PF/50V B 0.1MF/25V F	C239 C240 C241 C242 C243	1-164-156-13 1-164-156-13 1-164-156-13	l s CAPACITOR, CERAMIC 1000PF/50V B l s CAPACITOR, CERAMIC 0.1MF/25V F l s CAPACITOR, CERAMIC 0.1MF/25V F l s CAPACITOR, CERAMIC 0.1MF/25V F l s CAPACITOR, CERAMIC 0.1MF/25V F
C26 C27 C28 C29 C30	1-162-919-1 1-162-919-1 1-164-156-1	1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC	22PF/50V CH 22PF/50V CH 0.1MF/25V F	C244 C245 C246 C248 C249	1-164-156-13 1-164-156-13 1-164-156-13	l s CAPACITOR, CERAMIC 0.1MF/25V F l s CAPACITOR, ELECT 10MF/16V(CHIP)
C31 C32 C33 C34 C101	1-164-156-1 1-164-156-1 1-162-964-1	1 s CAPACITOR, CERAMIC	0.1MF/25V F 0.1MF/25V F 1000PF/50V B	C253	1-164-156-11 1-164-156-11 1-135-600-11	L S CAPACITOR, CERAMIC 0.1MF/25V F L S CAPACITOR, CERAMIC 0.1MF/25V F L S CAPACITOR, CERAMIC 0.1MF/25V F L S CAPACITOR, ELECT 22M 20V. L S CAPACITOR, CERAMIC 0.1MF/25V F
C102 C103 C104 C105 C106	1-164-156-1 1-164-156-1 1-164-156-1 1-164-156-1 1-164-156-1	1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC	0.1MF/25V F 0.1MF/25V F 0.1MF/25V F 0.1MF/25V F 0.1MF/25V F	C301 C302 C303 C304 C305	1-162-923-11 1-164-156-11 1-162-923-11	L S CAPACITOR CERAMIC 0.01MF/15V B L S CAPACITOR, CERAMIC 47PF/50V CH L S CAPACITOR, CERAMIC 0.1MF/25V F L S CAPACITOR, CERAMIC 47PF/50V CH L S CAPACITOR CERAMIC 0.01MF/15V B
C107 C108 C201 C202 C203	1-164-156-1 1-164-156-1 1-126-390-1	1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR, CERAMIC 1 s CAPACITOR ELECT 22 1 s CAPACITOR, CERAMIC	0.1MF/25V F 0.1MF/25V F MF/6.3V(105)	C306 C307 C308 C309 C310	1-164-156-11 1-162-923-11 1-165-176-11	s CAPACITOR, CERAMIC 47PF/50V CH s CAPACITOR, CERAMIC 0.1MF/25V F s CAPACITOR, CERAMIC 47PF/50V CH s CAPACITOR, CERAMIC 47000PF/16V s CAPACITOR, CERAMIC 470PF/55V CH
C2 04 C2 05 C2 06 C2 07 C2 08	1-162-968-13 1-164-677-13 1-104-851-13	l s CAPACITOR, CERAMIC l s CAPACITOR, CERAMIC l s CAPACITOR, CERAMIC l s CAPACITOR, TANTALUM l s CAPACITOR TANTALUM	4700PF/50V B 0.033MF/16V 10MF/10V	C311 C312 C313 C314 C315	1-135-600-11 1-162-964-11 1-162-968-11	s CAPACITOR, CERAMIC 6800PF/15V B s CAPACITOR, ELECT 22M 20V s CAPACITOR, CERAMIC 1000PF/50V B s CAPACITOR, CERAMIC 4700PF/50V B s CAPACITOR ERECT 33MF/25V(105C)
C2 09 C2 10 C2 12 C2 13 C2 14	1-162-970-11 1-164-218-11 1-164-218-11	s CAPACITOR, CERAMIC s CAPACITOR CERAMIC s CAPACITOR, CERAMIC s CAPACITOR, CERAMIC s CAPACITOR, CERAMIC	0.01MF/25V B 180PF/50V CH 180PF/50V CH	C316 C318 C319 C320 C323	1-165-176-11 1-126-402-11 1-164-156-11	s CAPACITOR, CERAMIC 0.1MF/2W F s CAPACITOR, CERAMIC 47000PF/16V s CAPACITOR, ELECT 2.2MF/50V s CAPACITOR, CERAMIC 0.1MF/2W F s CAPACITOR, CERAMIC 47000PF/16V
C215 C216 C217 C218 C219	1-162-967-13 1-162-969-13 1-135-600-13	L S CAPACITOR, CERAMIC L S CAPACITOR, CERAMIC L S CAPACITOR, CERAMIC L S CAPACITOR, ELECT 22 L S CAPACITOR, CERAMIC	3300PF/50V B 6800PF/25V B M 20V	C324 C325 C326 C327 C328	1-164-156-11 1-165-176-11 1-126-402-11	s CAPACITOR, ELECT 2.2MF/50V s CAPACITOR, CERAMIC 0.1MF/25/ F s CAPACITOR, CERAMIC 47000PF/16 V s CAPACITOR, ELECT 2.2MF/50V s CAPACITOR, CERAMIC 0.1MF/25/ F
C220 C221 C222 C223	1-109-892-13 1-164-156-13	l s CAPACITOR, CERAMIC l s CAPACITOR ERECT 47 l s CAPACITOR, CERAMIC l s CAPACITOR, CERAMIC	MF/25V(105C) 0.1MF/25V F	C329 C330 C331 C332	1-162-967-11 1-162-970-11	s CAPACITOR, CERAMIC 3300PF/5)V B s CAPACITOR, CERAMIC 3300PF/5)V B s CAPACITOR CERAMIC 0.01MF/2V B s CAPACITOR CERAMIC 0.22MF/2V B

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(DR-428 BOARD (DSR-1500/DSR-1500P))
                                                                                            (DR-428 BOARD (DSR-1500/DSR-1500P))
 Ref. No.
                                                                                              Ref. No.
 or Q'ty Part No. SP Description
                                                                                              or Q'ty Part No. SP Description
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                          1-162-969-11 s CAPACITOR, CERAMIC 6800PF/25V B 1-162-969-11 s CAPACITOR, CERAMIC 6800PF/25V B
 C333
 C334
                                                                                              C409
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C335
                                                                                                          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              C410
 C336
                                                                                              C411
 C337
              1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V
                                                                                              C412
                                                                                                          1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B
 C338
              1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V
                                                                                              C413
                                                                                                          1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
             1-164-677-11 S CAPACITOR, CERAMIC 0.033MF/16V
1-162-968-11 S CAPACITOR, CERAMIC 4700PF/50V B
1-162-968-11 S CAPACITOR, CERAMIC 4700PF/50V B
1-162-968-11 S CAPACITOR, CERAMIC 4700PF/50V B
 C339
                                                                                              C414
 C340
                                                                                              C415
                                                                                                          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C341
                                                                                                          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-107-885-11 s CAPACITOR ELECT 3300MF/16V
                                                                                              C416
 C342
                                                                                              C417
 C343
              1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
                                                                                              C418
                                                                                                          1-128-339-11 s CAPACITOR, ELECT 2200MF/16V
             1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
1-162-969-11 s CAPACITOR, CERAMIC 6800PF/25V B
 C344
                                                                                             C419
                                                                                                          1-107-914-11 s CAPACITOR, ELECT 1000MF/50V
 C345
                                                                                                          1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                             C421
 C346
             1-135-600-11 s CAPACITOR, ELECT 22M 20V
                                                                                              C422
 C347
             1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                             C423
                                                                                                          1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
             1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B 1-107-417-11 s CAPACITOR ERECT 33MF/25V(105C)
 C348
                                                                                             C424
                                                                                                          1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C349
                                                                                                         1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             C425
 C350
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             C426
             1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
 C352
                                                                                             C427
 C353
             1-126-402-11 s CAPACITOR, ELECT 2.2MF/50V
                                                                                             C428
                                                                                                          1-135-600-11 s CAPACITOR, ELECT 22M 20V
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
 C354
                                                                                             C429
                                                                                                          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C357
                                                                                             C430
             1-126-402-11 s CAPACITOR, ELECT 2.2MF/50V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C358
                                                                                             C431
                                                                                                          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C359
             1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
 C360
                                                                                             CN1
                                                                                                          1-770-300-21 o HOUSING, CONNECTOR 18P
                                                                                                         1-778-647-11 o CONNECTOR, FFC (ZIF) 15P
1-778-647-11 o CONNECTOR, FFC (ZIF) 15P
                                                                                             CN3
             1-126-402-11 s CAPACITOR, ELECT 2.2MF/50V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B
1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C361
                                                                                             CN4
C362
                                                                                                         1-695-480-21 o PIN, CONNECTOR (PC BOARD) 2P
1-764-078-11 s PIN, CONNECTOR (PC BOARD) 3P
                                                                                             CN10
 C363
                                                                                             CN11
 C364
C365
                                                                                             CN12
                                                                                                          1-750-840-21 s HOUSING, CONNECTOR 15P
                                                                                             CN13
                                                                                                          1-764-078-11 s PIN, CONNECTOR (PC BOARD) 3P
                                                                                                         1-778-648-11 o CONNECTOR, FFC (ZIF) 20P
1-764-078-11 s PIN, CONNECTOR (PC BOARD) 3P
1-766-432-21 o HOUSING, CONNECTOR 6P
 C366
             1-115-340-11 s CAPACITOR CERAMIC 0.22MF/25V B
                                                                                             CN14
C367
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             CN15
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C368
                                                                                             CN16
C369
             1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C370
                                                                                                         1-778-648-11 o CONNECTOR, FFC (ZIF) 20P
1-778-648-11 o CONNECTOR, FFC (ZIF) 20P
                                                                                             CN17
                                                                                             CN18
C371
                                                                                                         1-695-320-21 o PIN, CONNECTOR (1.5MM) SMD 2P
1-764-078-11 s PIN, CONNECTOR (PC BOARD) 3P
             1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V
                                                                                             CN19
             1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V
1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V
C372
                                                                                             CN20
C373
                                                                                             CN21
                                                                                                         1-695-480-21 o PIN, CONNECTOR (PC BOARD) 2P
             1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
C374
C375
                                                                                                         1-695-889-21 s PIN, CONNECTOR (PC BOARD) 10P
1-778-534-11 o CONNECTOR, FFC (ZIF) 45P
                                                                                             CN301
                                                                                             CN302
C376
             1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                         1-778-534-11 o CONNECTOR, FFC (ZIF) 45P
                                                                                             CN303
C377
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C378
                                                                                            D1
                                                                                                         8-719-024-77 s DIODE HN1D03FU-TE85L
C379
                                                                                            D3
                                                                                                         8-719-158-15 s DIODE RD5.6SB
C380
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                            D5
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C381
                                                                                            D6
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
C382
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C383
                                                                                            D7
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
C384
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                            D8
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
C385
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                            D9
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                            D10
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                            D11
C387
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C401
             1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
1-162-969-11 s CAPACITOR, CERAMIC 6800PF/25V B
1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                            D12
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
C402
                                                                                            D13
C403
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
                                                                                            D14
                                                                                            D15
                                                                                                         8-719-029-63 s ZENER DIODE RD4.3UH-T1
             1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                            D101
                                                                                                         8-719-024-77 s DIODE HN1D03FU-TE85L
             1-107-417-11 s CAPACITOR ERECT 33MF/25V(105C)
C405
C406
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                                         8-719-024-77 s DIODE HN1D03FU-TE85L
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C407
                                                                                                        8-719-024-77 s DIODE HN1D03FU-TE85L
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(DR-428 BOARD (DSR-1500/DSR-1500P))		(DR-428	BOARD (DSR-1500/DSR-1500P))
		Ref. No or Q'ty	o. Part No. SP Description
D117 8-719-024-77 s DIODE HN1D03FU-TE85L D125 8-719-024-77 s DIODE HN1D03FU-TE85L D201 8-719-980-38 s DIODE SB07-03C	(RECTI)	IC404 IC405 IC406	8-759-276-89 s IC BA6285FP (E2) 8-759-491-50 s IC TC74VHCT244AFT(EL) 8-759-278-58 s IC NJM4558V (TE2)
D301 8-719-980-38 s DIODE SB07-03C D302 8-719-981-59 s DIODE FC805 D303 8-719-105-28 s DIODE RD2.4M-B D304 8-719-981-59 s DIODE FC805 D305 8-719-105-28 s DIODE RD2.4M-B	(RECTI)	L201 L202 L301 L302 L400	1-414-696-21 s INDUCTOR (POWER) 330UH 1-414-696-21 s INDUCTOR (POWER) 330UH 1-406-825-11 s COIL, CHOKE 33UH 1-406-825-11 s COIL, CHOKE 33UH 1-406-825-11 s COIL, CHOKE 33UH
D306 8-719-981-59 s DIODE FC805 D308 8-719-980-38 s DIODE SB07-03C D309 8-719-981-59 s DIODE FC805 D311 8-719-981-59 s DIODE FC805	(RECTI)	L401 L402 L403 L404	1-412-030-11 s INDUCTOR, CHIP 22UH (3225) 1-412-030-11 s INDUCTOR, CHIP 22UH (3225) 1-412-030-11 s INDUCTOR, CHIP 22UH (3225) 1-412-030-11 s INDUCTOR, CHIP 22UH (3225)
D313 8-719-981-59 s DIODE FC805 D401 8-719-980-38 s DIODE SB07-03C D403 8-719-053-18 s DIODE 1SR154-400TE-25	(RECTI)	PS1	\$\frac{1-576-123-21}{1-576-123-21}\$\$\$\$ CIRCUIT PROTECTOR 0.8A(IC LINK \$\frac{1}{2}-576-123-21}\$\$\$\$ CIRCUIT PROTECTOR 0.8A(IC LINK \$\frac{1}{2}-576-123-21}\$\$\$\$\$\$\$\$ CIRCUIT PROTECTOR 0.8A(IC LINK \$\frac{1}{2}-576-123-21}\$
D404 8-719-081-09 s DIODE S1ZAS4F72 D406 8-719-024-77 s DIODE HN1D03FU-TE85L D408 8-719-053-18 s DIODE 1SR154-400TE-25 D410 8-719-081-09 s DIODE S1ZAS4F72		Q105 Q201 Q202 Q203	8-729-928-90 s TRANSISTOR DTC114EE 8-729-930-32 s TRANSISTOR UMH11 8-729-930-44 s TRANSISTOR UMY1-TR 8-729-030-78 s TRANSISTOR FP102T-TL
D403 8-719-033-18 s DIODE ISR154-400TE-25 D404 8-719-081-09 s DIODE SIZAS4F72 D406 8-719-024-77 s DIODE HN1D03FU-TE85L D408 8-719-081-09 s DIODE ISR154-400TE-25 D410 8-719-081-09 s DIODE SIZAS4F72 D412 8-719-081-09 s DIODE SIZAS4F72 D414 8-719-024-77 s DIODE HN1D03FU-TE85L D415 8-719-053-18 s DIODE ISR154-400TE-25 D417 8-719-977-22 s DIODE DTZ9.1 D418 8-719-081-09 s DIODE SIZAS4F72 F1 \$\triangle 1-576-401-21 \text{ s FUSE (SMD)}		Q205 Q206 Q207 Q209	8-729-140-63 s TRANSISTOR 2SA1611-M5M6 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 8-729-807-51 s TRANSISTOR 2SD1623-S 8-729-807-51 s TRANSISTOR 2SD1623-S
F1		Q211 Q301	8-729-049-16 s TRANSISTOR SI2307DS-T1 8-729-930-32 s TRANSISTOR UMH11
IC1 9-910-999-31 s SUPPLY END IC2 8-759-523-84 s IC TC74VHC14FT (EL) IC3 8-759-523-84 s IC TC74VHC14FT (EL) IC4 8-759-523-84 s IC TC74VHC14FT (EL) IC5 8-759-338-95 s IC NJM2903V (TE2)		Q302 Q303 Q304 Q305 Q306	8-729-930-32 s TRANSISTOR UMH11 8-729-930-44 s TRANSISTOR UMY1-TR 8-729-930-44 s TRANSISTOR UMY1-TR 8-729-049-16 s TRANSISTOR SI2307DS-T1 8-729-049-16 s TRANSISTOR SI2307DS-T1
IC6 8-759-198-61 s IC S-80727SL-AQ-T1 IC7 8-759-196-96 s IC TC7SH08FU (TE85R) IC8 8-759-593-47 s IC AK6417AM-E2 IC101 8-759-683-25 s IC 74VHC4052MTCX IC102 8-759-683-25 s IC 74VHC4052MTCX		Q401 Q403 Q404 Q405 Q406	8-729-930-32 s TRANSISTOR UMH11 8-729-930-44 s TRANSISTOR UMY1-TR 8-729-049-16 s TRANSISTOR SI2307DS-T1 8-729-427-46 s TRANSISTOR XP4213 8-729-930-44 s TRANSISTOR UMY1-TR
	(5L) (5L)	Q407 Q408 Q409 Q410 Q411	8-729-047-61 s TRANSISTOR SI4925DY-T1 8-729-928-27 s TRANSISTOR DTA144EE 8-729-928-81 s TRANSISTOR DTC144EE 8-729-927-59 s TRANSISTOR UMZ1 8-729-927-59 s TRANSISTOR UMZ1
IC202 8-759-338-95 s IC NJM2903V (TE2) IC203 8-759-278-58 s IC NJM4558V (TE2) IC204 8-759-444-87 s IC NJM324V (TE2) IC206 8-759-399-64 s IC LB1857M-TE-L IC207 8-759-399-64 s IC LB1857M-TE-L		Q412 Q413 Q414 Q415	8-729-024-50 s TRANSISTOR SI9936DY 8-729-024-50 s TRANSISTOR SI9936DY 8-729-024-50 s TRANSISTOR SI9936DY 8-729-024-50 s TRANSISTOR SI9936DY
IC208 8-759-273-87 s IC NJM2901V (TE2) IC209 8-759-444-87 s IC NJM324V (TE2) IC301 8-759-278-58 s IC NJM4558V (TE2) IC302 8-759-278-58 s IC NJM4558V (TE2) IC303 8-759-278-58 s IC NJM4558V (TE2)		R1 R2 R3 R4 R5	1-216-817-11 s RESISTOR, CHIP 470 1/16W 16/8 1-216-817-11 s RESISTOR, CHIP 470 1/16W 16/8 1-216-817-11 s RESISTOR, CHIP 470 1/16W 16/8 1-216-817-11 s RESISTOR, CHIP 470 1/16W 16/8 1-216-809-11 s RESISTOR, CHIP 100 1/16W 16/8
IC304 8-759-559-74 s IC AN3834S IC305 8-759-559-74 s IC AN3834S IC306 8-759-337-40 s IC NJM2904V(TE2) IC307 8-759-338-95 s IC NJM2903V (TE2) IC401 8-759-271-84 s IC TC7SH02FU		R6 R7 R8 R9 R10	1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(108) 1-218-843-11 s RESISTOR, CHIP 680 1/16W (108) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(108) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(108) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(108)
IC402 8-759-337-40 s IC NJM2904V(TE2) IC403 8-759-689-24 s IC BA6247FP-YE2		R11 R12 R13	1-216-845-11 s RESISTOR, CHIP 100K 1/16W(108) 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(108) 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (108)

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(DR-428 BOARD (DSR-1500/DSR-1500P))
                                                                                                 (DR-428 BOARD (DSR-1500/DSR-1500P))
                                                                                                  Ref. No.
  or O'ty Part No.
                              SP Description
                                                                                                   or Q'ty Part No.
                                                                                                                                  SP Description
 R14
              1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                  R216
                                                                                                                1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
  R15
               1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
                                                                                                  R217
                                                                                                                1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                  R218
                                                                                                                1-218-889-11 s RESISTOR, CHIP 56K 1/16W(1608)
                                                                                                                1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
  R17
                                                                                                  R219
              1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 R19
              1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                  R221
                                                                                                                1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                  R222
 R20
              1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                                1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
                                                                                                               1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                  R223
 R22
                                                                                                  R224
              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
 R23
                                                                                                  R225
                                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
 R24
              1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                               1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608) 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608)
                                                                                                  R228
              1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
 R25
                                                                                                  R229
 R26
                                                                                                               1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                  R230
              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
 R27
                                                                                                  R231
 R28
              1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
                                                                                                  R232
                                                                                                               1-216-840-11 s RESISTOR, CHIP 39K 1/16W 1608
 R30
              1-216-840-11 s RESISTOR, CHIP 39K 1/16W 1608
                                                                                                  R233
                                                                                                               1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
              1-216-840-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-838-11 s RESISTOR, CHIP 27K 1/16W 1608
1-216-837-11 s RESISTOR, CHIP 27K 1/16W 1608
 R31
                                                                                                               1-216-831-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608)
                                                                                                  R234
 R32
                                                                                                  R235
 R33
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                                                                                                               1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R34
                                                                                                               1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                  R237
 R35
              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                               1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                                  R238
 R102
              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
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 R103
              1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
                                                                                                  R240
                                                                                                               1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-216-830-11 s RESISTOR, CHIP 5.6K 1/16W 1608
              1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-882-11 s RESISTOR, CHIP 30K 1/16W(1608)
 R104
                                                                                                  R241
 R105
                                                                                                  R242
 R106
              1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                 R243
                                                                                                               1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
R107
                                                                                                              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
              1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
                                                                                                 R244
              1-216-811-11 s RESISTOR, CHIP 150 1/16W(1608)
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R108
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R109
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R110
              1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
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R111
              1-216-812-11 s RESISTOR, CHIP 180 1/16W 1608
                                                                                                 R248
                                                                                                              1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
             1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
R112
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R113
                                                                                                 R250
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R115
                                                                                                              1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1608)
                                                                                                 R251
R116
              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R117
              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                                               1-211-737-11 s RESISTOR 0.47 1/4W (3225)
              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R118
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                                                                                                               1-211-737-11 s RESISTOR 0.47 1/4W (3225)
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1-216-811-11 s RESISTOR, CHIP 150 1/16W(1608)
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
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              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-850-11 s RESISTOR, CHIP 270K 1/16W 1608
                                                                                                              1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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                                                                                                              1-216-840-11 s RESISTOR, CHIP 39K 1/16W 1608
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
R203
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R204
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1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608)
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             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
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1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
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             1-218-859-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
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R210
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             1-216-850-11 s RESISTOR, CHIP 270K 1/16W 1608
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             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
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1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R213
             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
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R214
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             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
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                                                                                                             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
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(DR-428 BOARD (DSR-1500/DSR-1500P))	(DR-428 BOARD (DSR-1500/DSR-1500P))
Ref. No. or ϱ' ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R277 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R278 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) R279 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) R280 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R281 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)	R351 1-216-840-11 s RESISTOR, CHIP 39K 1/16W 1608 R352 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R353 1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608) R354 1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608) R355 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R282 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R283 1-211-737-11 s RESISTOR 0.47 1/4W (3225) R284 1-211-737-11 s RESISTOR 0.47 1/4W (3225) R285 1-218-889-11 s RESISTOR, CHIP 56K 1/16W (1608) R286 1-216-812-11 s RESISTOR, CHIP 180 1/16W 1608	R356 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R357 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R358 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R359 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R360 1-220-244-11 s RESISTOR CHIP 33 1/4W (3225)
R287 1-216-296-91 s CONDUCTOR, CHIP (3216) R301 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R302 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R303 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R304 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)	R361 1-220-244-11 s RESISTOR CHIP 33 1/4W (3225) R362 1-220-244-11 s RESISTOR CHIP 33 1/4W (3225) R363 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R364 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R365 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R305 1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608) R306 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R307 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R308 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R309 1-218-889-11 s RESISTOR, CHIP 56K 1/16W(1608)	R366 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R367 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R368 1-216-845-11 s RESISTOR, CHIP 100K 1/16W (1608) R369 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R370 1-216-845-11 s RESISTOR, CHIP 100K 1/16W (1608)
R310 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R311 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R312 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R313 1-218-889-11 s RESISTOR, CHIP 56K 1/16W (1608) R314 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)	R371 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R372 1-220-149-11 s RESISTOR, CHIP 2.2 1/2W (4532) R373 1-220-149-11 s RESISTOR, CHIP 2.2 1/2W (4532) R374 1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608 R375 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R315 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R316 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R317 1-218-889-11 s RESISTOR, CHIP 56K 1/16W(1608) R318 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R321 1-218-889-11 s RESISTOR, CHIP 56K 1/16W(1608)	R376 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R377 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R378 1-218-903-11 s RESISTOR, CHIP 220K 1/16W (1608) R401 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R402 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
R322 1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608) R323 1-216-840-11 s RESISTOR, CHIP 39K 1/16W 1608 R324 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R325 1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608) R326 1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608)	R403 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R404 1-216-840-11 s RESISTOR, CHIP 39K 1/16W 1608 R405 1-216-843-11 s RESISTOR, CHIP 68K 1/16W (1608) R406 1-216-838-11 s RESISTOR, CHIP 27K 1/16W (1608) R407 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
R327 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R328 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R329 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R330 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R331 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R408 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (16 O8) R409 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (16 O8) R410 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R411 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (15 O8) R412 1-216-845-11 s RESISTOR, CHIP 100K 1/16W (15 O8)
R332 1-220-244-11 s RESISTOR CHIP 33 1/4W (3225) R333 1-220-244-11 s RESISTOR CHIP 33 1/4W (3225) R334 1-220-244-11 s RESISTOR CHIP 33 1/4W (3225) R335 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R336 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608	R413 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(15O8) R415 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(15O8) R418 1-218-887-11 s RESISTOR, CHIP 47K 1/16W (15O8) R419 1-218-871-11 s RESISTOR, CHIP 10K 1/16W (15O8) R420 1-218-871-11 s RESISTOR, CHIP 10K 1/16W (15O8)
R337 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R338 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R339 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608 R340 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) R341 1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608	R421 1-218-887-11 S RESISTOR, CHIP 47K 1/16W (1508) R422 1-218-887-11 S RESISTOR, CHIP 47K 1/16W (1508) R423 1-218-871-11 S RESISTOR, CHIP 10K 1/16W (1508) R424 1-218-871-11 S RESISTOR, CHIP 10K 1/16W (1508) R425 1-211-737-11 S RESISTOR 0.47 1/4W (3225)
R342 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R343 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) R344 1-220-149-11 s RESISTOR, CHIP 2.2 1/2W (4532) R345 1-220-149-11 s RESISTOR, CHIP 2.2 1/2W (4532) R346 1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608	R426 1-211-737-11 s RESISTOR 0.47 1/4W (3225) R427 1-218-883-11 s RESISTOR, CHIP 33K 1/16W (1:0 8) R428 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1:0 8) R429 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1:0 8) R430 1-216-847-11 s RESISTOR, CHIP 150K 1/16W 16 08
R347 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R348 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R349 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R350 1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608)	R431 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (10 8) R432 1-216-847-11 s RESISTOR, CHIP 150K 1/16W 6 08 R433 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (10 8) R434 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 10 8

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(DR-428 BOARD (DSR-1500/DSR-1500P))
                                                                                         (DR-428 BOARD (DSR-1500/DSR-1500P))
                                                                                          Ref. No.
  or Q'ty Part No.
                              SP Description
                                                                                          or Q'ty Part No.
                                                                                                                    SP Description
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
1-211-737-11 s RESISTOR 0.47 1/4W (3225)
  R435
                                                                                          RB9
                                                                                                      1-239-412-11 s NETWORK, RESISTOR 100 (1608)
  R436
                                                                                          RB10
                                                                                                      1-239-412-11 s NETWORK, RESISTOR 100 (1608)
  R437
                                                                                                      1-239-286-11 s RESISTOR, NETWORK 22K (1608)
                                                                                          RB11
  R438
                                                                                                      1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
                                                                                          RB12
  R439
              1-211-737-11 s RESISTOR 0.47 1/4W (3225)
                                                                                          RB13
  R440
              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
                                                                                          RR14
                                                                                                      1-236-904-11 s RESISTOR NETWORK 1K (1608)
              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
  R441
                                                                                                      1-236-904-11 s RESISTOR NETWORK 1K (1608)
                                                                                          RB15
              1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
  R442
                                                                                                      1-236-904-11 s RESISTOR NETWORK 1K (1608)
                                                                                          RB16
  R443
                                                                                                      1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                                          RB101
  R444
              1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                          RB102
                                                                                                      1-236-908-11 s RESISTOR, NETWORK 10K (3216)
  R445
              1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                          RB401
                                                                                                      1-236-907-11 s RESISTOR BLOCK 100K (1608)
  R446
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
                                                                                                      1-236-907-11 s RESISTOR BLOCK 100K (1608)
1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                                          RB402
 R455
                                                                                          RB403
  R456
              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                         RB404
                                                                                                      1-236-907-11 s RESISTOR BLOCK 100K (1608)
 R457
              1-218-843-11 s RESISTOR, CHIP 680 1/16W (1608)
                                                                                         X1
                                                                                                      1-579-996-21 s VIBRATOR, CERAMIC
 R458
             1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
 R459
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
             1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
 R460
             1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
 R461
 R462
 R463
             1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
 R464
 R465
             1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
 R466
             1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
 R467
             1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
             1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
 R468
 R469
 R470
 R471
 R472
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
 R473
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
 R474
 R475
 R476
 R477
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
R478
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R479
R480
R481
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R482
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R483
R484
            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R485
R486
R487
            1-216-296-91 s CONDUCTOR, CHIP (3216)
1-216-296-91 s CONDUCTOR, CHIP (3216)
R488
R489
R490
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
R491
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R492
             1-216-849-11 s RESISTOR, CHIP 220K 1/16W 1608
R493
            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
RR1
             1-236-907-11 s RESISTOR BLOCK 100K (1608)
            1-236-907-11 s RESISTOR BLOCK 100K (1608)
1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB2
RB3
             1-239-436-11 s RESISTOR, NETWORK 33K (1608)
RB4
RB6
            1-239-286-11 s RESISTOR, NETWORK 22K (1608)
             1-239-412-11 s NETWORK, RESISTOR 100 (1608)
RB7
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RB8

1-239-412-11 s NETWORK, RESISTOR 100 (1608)

	RD (DSBK-1503)	(DV-25 BC)ARD (DSBK-1503))
Ref. No.		Ref. No. or Q'ty	Part No. SP Description
C101	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C506	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C102	1-126-393-11 s CAPACITOR ELECT 33MF/10V(CHIP)	C507	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C104	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C508	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C105	1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP	C509	1-109-982-11 s CAPACITOR, CHIP CERAMIC 1MF/10V
C106	1-110-569-11 s CAPACITOR, TANTALUM 47MF/6.3V	C510	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C107	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C201	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-104-608-11 s CAPACITOR, ELECT 33MF/6.3V
C202	1-104-608-11 s CAPACITOR, ELECT 33MF/6.3V		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C203	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C204	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C205	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C206	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-126-401-11 s CAPACITOR, ELECT 1MF/50V(CHIP)
C207	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C208	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C209	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C210	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C606	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1NF
C216	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C607	1-104-608-11 s CAPACITOR, ELECT 33MF/6.3V
C217	1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)	C608	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C218	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C609	1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C219	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C610	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1NF
C220 C221 C222 C223 C224	1-104-608-11 s CAPACITOR, ELECT 33MF/6.3V 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C611 C613 C614 C615	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-135-212-21 s CAPACITOR TANTALUM 2.2MF/35V
C225	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	CN401	1-580-789-21 o PIN, CONNECTOR (SMD) 6P
C226	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	CN501	1-580-756-21 o PIN, CONNECTOR 7P
C227	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	CN601	1-764-095-11 o PIN, CONNECTOR (PC BOARD) 10P
C228	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	D202	8-719-076-71 s DIODE KV1471ETR
C311	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	D203	8-719-076-71 s DIODE KV1471ETR
C312	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	D601	8-719-938-72 s DIODE SB01-05CP (RECTI)
C313	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	D602	8-719-024-81 s DIODE 1SS300-TE85L
C314	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	D603	8-719-938-72 s DIODE SB01-05CP (RECTI)
C315 C323		D604	8-719-938-72 s DIODE SB01-05CP (RECTI)
C324	1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V	IC102	8-729-039-85 s IC UPC29L05T
C326	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC103	8-759-657-92 s IC TA48M03F(TE16L)
C327	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC201	8-759-327-04 s IC CXD2913Q
C329	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC202	8-759-679-78 s IC CXD9127R
C330	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC203	8-759-327-01 s IC NJM062V-TE2
C331	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC204	8-759-196-96 s IC TC7SH08FU (TE85R)
C332	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC304	8-759-695-11 s IC XCS10XL-4TQ144C
C333	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC305	8-759-271-88 s IC TC7SHU04FU
C334	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC307	8-759-058-64 s IC TC7S32FU-TE85R
C335	1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH	IC308	8-759-058-64 s IC TC7S32FU-TE85R
C336	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	IC501	8-759-432-00 s IC TSB11LV01PT-TEB
C413	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	IC502	8-759-430-56 s IC CXD2194AR-TEB
C414	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	IC601	8-759-445-93 s IC AK6440AM (E2)
C415	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	IC602	8-759-586-82 s IC HD64F3048VTF8-DSBK140-V10 4
C416	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	IC603	8-759-524-32 s IC TC74VHC367FT(EL)
C417	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC604	8-759-524-24 o IC TC7WT241FU(TE12R)
C418	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC607	8-759-594-71 s IC TC7SH14FU-TE85R
C420	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC608	8-759-594-71 s IC TC7SH14FU-TE85R
C421	1-126-401-11 s CAPACITOR, ELECT 1MF/50V(CHIP)	IC609	8-759-387-54 s IC S-80727-SN-DQ-T1
C501	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	IC610	8-759-566-06 s IC TC7WH08FU(TE12R)
C5 02 C5 03 C5 04 C5 05	1-110-569-11 s CAPACITOR, TANTALUM 47MF/6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-104-752-11 s CAPACITOR TANTALUM 33MF/6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	L204	1-412-179-11 s MICRO INDUCTOR 3.3UH 1-412-056-11 s INDUCTOR 4.7UH (3225) 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH 1-414-398-11 s INDUCTOR (SMD) 10UH

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(DV-25 BOARD (DSBK-1503))
                                                                                         (DV-25 BOARD (DSBK-1503))
                                                                                         Ref. No.
  or O'ty Part No.
                           SP Description
                                                                                          or Q'ty Part No. SP Description
              1-414-398-11 s INDUCTOR (SMD) 10UH
1-412-939-11 s INDUCTOR 1.0UH (2520)
  T.502
                                                                                         R601
                                                                                                      1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
  L503
                                                                                         R603
                                                                                                      1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608
              1-414-398-11 s INDUCTOR (SMD) 10UH
  1.504
                                                                                          R604
                                                                                                      1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 L505
              1-469-294-11 s COIL, 1394 COMMON MODE
                                                                                          R605
                                                                                                      1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 T<sub>6</sub>01
              1-412-939-11 s INDUCTOR 1.0UH (2520)
                                                                                          R606
                                                                                                      1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
  0402
              8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                          R607
                                                                                                      1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
              8-729-029-14 s TRANSISTOR DTC144EUA-T106
 Q403
                                                                                          R608
                                                                                                     1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                          R609
 R201
             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                          R610
             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R203
                                                                                         R611
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608)
 R204
 R205
                                                                                          R612
                                                                                                      1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
             1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
 R206
                                                                                         R613
                                                                                                      1-218-840-11 s RESISTOR, CHIP 510 1/16W (1608)
                                                                                                      1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608
                                                                                         R614
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R207
                                                                                                      1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                         R615
 R208
                                                                                         R616
                                                                                                      1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
 R209
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608)
 R211
                                                                                         R617
                                                                                                      1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
 R212
                                                                                                     1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                         R618
                                                                                         R619
 R213
             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                         R620
                                                                                                      1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
             1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
 R214
                                                                                         R621
                                                                                                     1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R216
 R303
                                                                                         RB201
                                                                                                     1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                     1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R304
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                         RB301
                                                                                         RB302
                                                                                                     1-239-621-11 s NETWORK RESISTOR 22 (1608)
1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R305
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                         RB303
             1-216-797-11 s RESISTOR, CHIP 10 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
 R306
                                                                                         RB304
                                                                                                     1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R307
                                                                                                     1-239-711-11 s NETWORK, RESISTOR 0 (1608)
 R308
                                                                                         RB305
 R309
             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                         RB306
                                                                                                     1-239-711-11 s NETWORK, RESISTOR 0 (1608)
                                                                                                     1-239-711-11 s NETWORK, RESISTOR 0 (1608)
1-239-711-11 s NETWORK, RESISTOR 0 (1608)
                                                                                         RB307
             1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
 R310
                                                                                         RB308
R311
                                                                                         RB601
                                                                                                     1-239-389-11 s RESISTOR, NETWORK 47K (1608)
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-845-11 s RESISTOR, CHIP 100K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R414
R415
                                                                                         RB602
                                                                                                     1-239-308-11 s RESISTOR ARRAY, CHIP 47K
R416
                                                                                                     1-767-449-11 s VIBRATOR, CRYSTAL
1-579-922-11 s VIBRATOR, CERAMIC (CHIP TYPE)
                                                                                         X1
            1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
R417
                                                                                         X501
R421
                                                                                                     1-767-636-11 s VIBRATOR, CRYSTAL
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R422
R423
             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R424
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R425
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R426
            1-216-829-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R427
R501
R502
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R503
            1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
1-216-857-11 s RESISTOR, CHIP 1M 1/16W (1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
R504
R505
R506
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R507
R508
             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
            1-211-987-11 s RESISTOR, CHIP 56 1/16W (1608)
1-211-987-11 s RESISTOR, CHIP 56 1/16W (1608)
R509
R510
             1-211-987-11 s RESISTOR, CHIP 56 1/16W (1608)
R511
R512
             1-211-987-11 s RESISTOR, CHIP 56 1/16W (1608)
R513
             1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
            1-216-845-11 s RESISTOR, CHIP 100K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R514
R515
R516
R517
            1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
R518
            1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
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)ARD (DSR-1500/DSR-1500P)	(DVP-19 BOARD (DSR-1500/DSR-1500P))
Ref. No.		Ref. No. or Q'ty Part No. SP Description
1pc 2pcs 7pcs 1pc 4pcs	A-8326-620-A o MOUNTED CIRCUIT BOARD, DVP-19 3-629-708-01 o SHEET, RADIATION 7-682-546-04 s SCREW +B3X5 A-8326-486-A o MOUNTED CIRCUIT BOARD, FU-78AR 3-729-061-01 s SCREW (M2X4.5) (TYPE 1) (STEEL)	C55 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C56 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C57 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C58 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C59 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1 C2 C3 C4 C5	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C60 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C61 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C62 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C63 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C64 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C6 C7 C8 C9 C10	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	
C11 C12 C13 C14 C15	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	
C16 C17 C18 C19 C20	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-128-964-11 s CAPACITOR, C.TANTAL 100MF6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C75
C21 C22 C23 C24 C25	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C80 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C81 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C82 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C83 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C26 C27 C28 C29 C30	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C85 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C86 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C87 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C88 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C89 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C31 C32 C33 C34 C35	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C90 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C91 1-104-851-11 s CAPACITOR, TANTALUM 10MF/107 C206 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C302 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C304 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C36 C37 C38 C39 C40	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C314 1-164-245-11 s CAPACITOR, CERAMIC 0.015MF/15V C315 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CIIP) C317 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C318 1-162-927-11 s CAPACITOR, CERAMIC 150PF/50V CH C319 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C41 C42 C43 C44 C45	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C321 1-164-217-11 s CAPACITOR, CERAMIC 150PF/507 CH C323 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/507 CH C328 1-164-245-11 s CAPACITOR, CERAMIC 0.015MF/157 C330 1-164-217-11 s CAPACITOR, CERAMIC 150PF/507 CH C331 1-162-927-11 s CAPACITOR, CERAMIC 100PF/507 CH
C46 C47 C48 C49 C50	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C332 1-164-217-11 s CAPACITOR, CERAMIC 150PF/507 CH C334 1-164-217-11 s CAPACITOR, CERAMIC 150PF/507 CH C336 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/5N/ B C355 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C401 1-164-505-11 s CAPACITOR, CHIP CERAMIC 2.2NF
	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C402 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C413 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CLTP) C422 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CLTP) C509 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CLTP)

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(DVP-19 BOARD (DSR-1500/DSR-1500P))
                                                                                 (DVP-19 BOARD (DSR-1500/DSR-1500P))
                                                                                  Ref. No.
 or Q'ty Part No. SP Description
                                                                                  or Q'ty Part No. SP Description
 C601
            1-128-964-11 s CAPACITOR, C.TANTAL 100MF6.3V
                                                                                 C1018
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C602
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                 C1019
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C608
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1020
 C634
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                  C1100
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C646
                                                                                 C1101
 C647
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1102
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C700
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1103
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C701
                                                                                  C1104
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C702
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1105
 C703
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1106
                                                                                            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1107
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C705
                                                                                C1108
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C706
                                                                                 C1109
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C707
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1110
 C708
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1111
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C709
                                                                                 C1112
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C710
                                                                                 C1113
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C711
                                                                                 C1114
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C712
                                                                                 C1115
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1116
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C800
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1117
C900
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1118
           1-128-964-11 s CAPACITOR, C.TANTAL 100MF6.3V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C901
                                                                                 C1119
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C902
                                                                                 C1120
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C903
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                 C1121
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C904
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1122
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C905
                                                                                 C1123
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C906
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1124
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C907
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1125
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C908
                                                                                 C1126
                                                                                            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
C909
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1127
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C910
                                                                                 C1128
C911
                                                                                 C1129
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C912
                                                                                 C1130
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C913
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1131
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C914
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C1132
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C915
                                                                                C1133
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C916
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1200
C917
                                                                                 C1201
C918
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1202
C919
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1203
                                                                                            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C920
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1204
                                                                                            1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
C921
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1205
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1001
                                                                                C1206
                                                                                            1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
C1002
           1-164-245-11 s CAPACITOR, CERAMIC 0.015MF/25V
                                                                                C1207
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
                                                                                C1208
                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                           1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C1004
                                                                                C1209
C1005
                                                                                C1210
C1006
                                                                                C1211
C1007
           1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
                                                                                C1212
C1008
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1213
                                                                                           1-164-505-11 s CAPACITOR, CHIP CERAMIC 2.2MF
C1009
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                C1214
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1010
                                                                                C1215
                                                                                           1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
C1011
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1216
C1012
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               C1217
                                                                                           1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1218
                                                                                           1-164-505-11 s CAPACITOR, CHIP CERAMIC 2.2MF
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1015
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C1219
C1016
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               C1220
C1017
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               C1221
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(DVP-19 BOARD (DSR-1500/DSR-1500P))
                                                                                                                                 (DVP-19 BOARD (DSR-1500/DSR-1500P))
 Ref. No.
                                                                                                                                  Ref. No.
                                                                                                                                  or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                                                                     IC9 8-759-426-26 s IC CXD8608R

IC10 8-759-426-26 s IC CXD8608R

IC100 8-759-524-10 s IC TC74VHC157FT (EL)

IC101 8-759-566-06 s IC TC7WH08FU(TE12R)

IC200 8-759-474-69 s IC UPD82094GD-001-LKL
                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1223
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1224
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                1-120-394-11 S CAPACITOR, CERAMIC 100PF/50V CH
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
 C1228
 C1229
                  1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-165-176-1 s CAPACITOR, CERAMIC 1000PF/16V 1164-505-11 s CAPACITOR, CHAPACITOR
 C1230
                                                                                                                                                     8-759-433-17 s IC UPD482445LG4-B10-9MH-E2-HDC
                                                                                                                                  1C201 8-739-433-17 S IC UPPG2443164-B10-31

1C302 8-729-039-85 S IC UPC29L05T

1C303 8-759-327-01 S IC NJM062V-TE2

1C304 8-759-271-88 S IC TC7SHU04FU

1C305 8-759-447-77 S IC TC7WH74FU (TR12R)
 C1231
 C1232
 C1233
 C1234
                  1-164-505-11 s CAPACITOR, CHIP CERAMIC 2.2MF
                                                                                                                 IC306 8-759-327-04 s IC CXD2913Q

IC307 8-759-327-01 s IC NJM062V-TE2

IC308 8-759-271-88 s IC TC7SHU04FU

IC309 8-759-447-77 s IC TC7WH74FU (TR12R)

IC310 8-759-327-04 s IC CXD2913Q
 C1235
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1236
 C1237
C1238
 C1239
                                                                                                                      IC311 8-759-490-41 s IC TC74VHCT541AFT(EL)
IC313 8-759-490-41 s IC TC74VHCT541AFT(EL)
IC314 8-759-198-63 s IC S-81230SG-QB-T1
IC400 8-759-490-41 s IC TC74VHCT541AFT(EL)
IC401 8-759-586-19 s IC TC7WH123FU(TE12R)
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1300
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C1301
C1302
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1303
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                                  IC402 8-759-524-19 s IC TC74VHC164FT(EL)
IC403 8-759-523-79 s IC TC74VHC02FT
IC404 8-759-523-95 s IC TC74VHC74FT(EL)
IC405 8-759-524-19 s IC TC74VHC164FT(EL)
IC406 8-759-523-79 s IC TC74VHC02FT
C1304
C1305
                  1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C1306
C1307
C1308
                                                                                                                                 IC406
                                                                                                                      IC407 8-759-326-71 s IC CXD8517Q
IC408 8-759-326-71 s IC CXD8517Q
IC409 8-759-485-79 s IC TC7SET08FU (TF
IC410 8-759-531-92 s IC TC7WH04FU(TE12R)
IC411 8-759-645-48 s IC IDT71V016S15PH-TL
C1309
                  1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1310
C1311
C1312
C1313
                 1-784-241-11 o CONNECTOR, BOARD TO BOARD 30P
1-770-677-11 o CONNECTOR, BOARD TO BOARD 50P
1-770-677-11 o CONNECTOR, BOARD TO BOARD 50P
                                                                                                                                                    8-752-391-87 s IC CXD2712R
8-759-490-41 s IC TC74VHCT541AFT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-523-79 s IC TC74VHC02FT
8-759-524-19 s IC TC74VHC164FT(EL)
CN1
                                                                                                                                 IC412
CN4
                                                                                                                                 IC413
CN5
                                                                                                                                  IC414
                  1-778-003-11 o CONNECTOR, BOARD TO BOARD 80P
1-778-003-11 o CONNECTOR, BOARD TO BOARD 80P
CN21
                                                                                                                                 IC415
                                                                                                                                IC416
CN22
                                                                                                                               IC417 8-759-481-08 s IC TC7SET02FU (TE85R)
IC418 8-759-326-71 s IC CXD8517Q
IC419 8-759-566-06 s IC TC7WH08FU(TE12R)
IC420 8-759-326-71 s IC CXD8517Q
IC421 8-759-271-86 s IC TC7SH04FU
CN41
                  1-784-200-11 o CONNECTOR, BOARD TO BOARD 140P
                 1-784-200-11 o CONNECTOR, BOARD TO BOARD 140P
CN42
                  8-719-076-71 s DIODE KV1471ETR
                 8-719-076-71 s DIODE KV1471ETR
8-719-076-71 s DIODE KV1471ETR
D3 01
D3 02
                  8-719-076-71 s DIODE KV1471ETR
                                                                                                                                               8-752-379-31 s IC CXD3107R
8-752-379-31 s IC CXD3107R
8-759-589-36 s IC MB81F641642C-103LFN-B
8-759-589-36 s IC MB81F641642C-103LFN-B
D3 03
                                                                                                                                 IC500
                  8-719-076-71 s DIODE KV1471ETR
D1 000
                                                                                                                                  IC501
                                                                                                                                 IC602
D1 001
                  8-719-076-71 s DIODE KV1471ETR
                                                                                                                                  IC603
                 8-719-027-95 s DIODE HSM88WK
8-719-041-39 s DIODE KV1470
                                                                                                                                                8-749-017-21 s IC SI-3025LS-TL
D1200
                                                                                                                                 IC604
                                                                                               (5MA)
D1201
                                                                                                                                IC700 8-759-474-69 s IC UPD82094GD-001-LKL
IC701 8-759-433-17 s IC UPD482445LG4-B10-9MH-E2-HDC
IC800 8-759-566-06 s IC TC7WH08FU(TE12R)
IC900 8-749-017-21 s IC SI-3025LS-TL
IC1000 8-759-327-04 s IC CXD2913Q
D1202
                  8-719-027-95 s DIODE HSM88WK
                  8-719-041-39 s DIODE KV1470
D1 204
                 8-719-027-95 s DIODE HSM88WK
                 8-719-041-39 s DIODE KV1470
D1 205
                                                                                               (5MA)
                                                                                                                                IC1001 8-759-327-01 s IC NJM062V-TE2
IC1002 8-759-679-78 s IC CXD9127R
IC1100 8-759-523-94 s IC TC74VHC32FT(EL)
IC1101 8-759-645-48 s IC IDT71V016S15PH-TL
IC1102 8-752-391-87 s IC CXD2712R
                1-535-757-11 s CHIP, CHECKER (CONNECTOR)
1-535-757-11 s CHIP, CHECKER (CONNECTOR)
1-535-757-11 s CHIP, CHECKER (CONNECTOR)
                 8-759-567-07 s IC CXD8763AR
                 8-749-017-21 s IC SI-3025LS-TL
IC2
                                                                                                                               IC1103 8-759-560-62 s IC TC7WH32FU-TE12R

IC1104 8-759-523-95 s IC TC74VHC74FT(EL)

IC1105 8-759-523-79 s IC TC74VHC02FT

IC1106 8-759-570-08 s IC TC7SET32FU(TE85R)
IC6
                 8-759-559-40 s IC MB811643242A-100FN
               8-759-559-40 S IC CXD8608R
8-759-426-26 S IC CXD8608R
IC7
TC8
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(DVP-19 BOARD (DSR-1500/DSR-1500P))
                                                                                  (DVP-19 BOARD (DSR-1500/DSR-1500P))
                                                                                  Ref. No.
 or Q'ty Part No. SP Description
                                                                                  or Q'ty Part No.
                                                                                                             SP Description
            8-759-524-19 s IC TC74VHC164FT(EL)
8-759-481-08 s IC TC75ET02FU (TE85R)
8-759-570-08 s IC TC75ET32FU(TE85R)
 TC1107
                                                                                              8-729-029-14 s TRANSISTOR DTC144EUA-T106
 IC1108
                                                                                   Õ1303
                                                                                              8-729-029-14 s TRANSISTOR DTC144EUA-T106
 IC1109
            8-759-326-71 s IC CXD8517Q
8-759-566-06 s IC TC7WH08FU(TE12R)
 IC1110
                                                                                              1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                  R1
 TC1111
                                                                                   R2
                                                                                  R3
 IC1112
            8-759-326-71 s IC CXD8517Q
                                                                                  R4
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
            8-752-391-87 s IC CXD2712R
8-759-560-62 s IC TC7WH32FU-TE12R
8-759-546-74 s IC TC7WH157FU(TE12R)
 IC1113
                                                                                  R5
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1114
 IC1200
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                  R6
            8-759-196-96 s IC TC7SH08FU (TE85R)
 IC1201
                                                                                  R7
                                                                                  R8
 IC1202
            8-752-378-75 s IC CXD3106R
                                                                                  R9
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
            8-759-271-86 s IC TC7SH04FU
8-759-271-88 s IC TC7SHU04FU
 IC1203
                                                                                  R10
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1205
            8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1208
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1209
            8-752-378-75 s IC CXD3106R
                                                                                  R14
                                                                                  R15
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
            8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-271-86 s IC TC7SH04FU
 IC1210
                                                                                  R16
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1211
                                                                                  R18
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
            8-759-537-83 s IC MBM29F400BC-70PFTN
 IC1300
 IC1301
            8-759-655-86 o IC XC9536VO44-DSR2000-DPR-V10
                                                                                  R19
                                                                                             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1302
            8-759-537-83 s IC MBM29F400BC-70PFTN
                                                                                  R20
                                                                                  R21
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
IC1303
            8-759-655-86 o IC XC9536VQ44-DSR2000-DPR-V10
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                  R22
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
TC1304
                                                                                  R23
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
IC1315
                                                                                  R25
                                                                                             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
L1
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R27
                                                                                              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
            1-414-398-11 s INDUCTOR (SMD) 10UH
L2
                                                                                  R28
                                                                                             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
L3
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R31
                                                                                              1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
L4
            1-414-398-11 s INDUCTOR (SMD)
                                                 10UH
                                                                                 R32
                                                                                             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
L200
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R35
                                                                                             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
1-412-173-11 s MICRO INDUCTOR 0.82UH
L301
                                                                                  R100
                                                                                             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
1.302
                                                                                             1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608)
                                                                                  R309
                                                                                             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
L303
            1-412-173-11 s MICRO INDUCTOR 0.82UH
                                                                                  R310
L400
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R311
L401
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R312
                                                                                             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
L402
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R313
                                                                                             1-216-835-11 s RESISTOR, CHIP 15K 1/16W
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                             1-216-833-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
L500
                                                                                  R315
L600
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R316
L601
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                 R317
L700
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                             1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                  R318
1,900
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                  R319
T.1000
           1-412-179-11 s MICRO INDUCTOR 3.3UH
                                                                                 R320
            1-414-398-11 s INDUCTOR (SMD) 10UH
L1001
                                                                                 R321
L1100
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                 R322
                                                                                             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
L1101
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                 R323
                                                                                             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
L1102
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                 R324
                                                                                             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
L1200
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                             1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                 R325
L1201
           1-412-182-11 s MICRO INDUCTOR 5.6UH
                                                                                             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608)
                                                                                 R326
           1-412-173-11 s MICRO INDUCTOR 0.82UH
L1202
                                                                                 R327
L1203
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                 R328
                                                                                             1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
L1205
                                                                                            1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-835-11 s RESISTOR, CHIP 15K 1/16W
           1-412-173-11 s MICRO INDUCTOR 0.82UH
                                                                                 R329
           1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
L1206
                                                                                 R331
L1300
                                                                                 R332
                                                                                             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
L1301
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                 R333
                                                                                             1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
                                                                                            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
PS1
        ⚠ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                 R334
PS2
        ⚠ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                 R335
        ⚠ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
PS3
                                                                                 R336
        ⚠ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                 R337
                                                                                             1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                 R338
                                                                                             1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
01300
           8-729-029-14 s TRANSISTOR DTC144EUA-T106
01301
           8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                 R406
                                                                                             1-218-904-11 s RESISTOR, CHIP 240K 1/16W(1608)
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(DVP-19 BOARD (DSR-1500/DSR-1500P))
                                                                          FU-78AP/78AR BOARD (DSR-1500/DSR-1500P)
                                                                          _____
Ref No
or Q'ty Part No.
                      SP Description
                                                                          or Q'ty Part No. SP Description
          1-239-621-11 s NETWORK RESISTOR 22 (1608)
1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                    A-8326-487-A o MOUNTED CIRCUIT BOARD, FU-78AP
RB804
RR805
           1-239-621-11 s NETWORK RESISTOR 22 (1608)
1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                           C1
                                                                                     1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
RB806
                                                                           C2
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB807
           1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                           C3
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C4
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB1000
         1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                           C5
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
RR1300
RB1301
                                                                           C6
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB1302
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C7
                                                                           C8
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
X1100
          1-795-007-11 s OSCILLATOR, CRYSTAL
                                                                           C9
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
X1200
          1-767-449-11 s VIBRATOR, CRYSTAL
                                                                          C10
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C11
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C12
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C13
                                                                          C14
                                                                          C15
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C16
                                                                          C17
                                                                                     1-128-964-11 s CAPACITOR, C.TANTAL 100MF6.3V
                                                                          C18
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C19
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C20
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                          C22
                                                                          C23
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C24
                                                                                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C25
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C26
                                                                          C27
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C28
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C29
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C30
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C31
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C32
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C33
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C34
                                                                          C35
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C36
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C37
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C38
                                                                         C39
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C40
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C41
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C42
                                                                         C43
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C44
                                                                         C45
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C46
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C47
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C48
                                                                         C49
                                                                         C50
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C51
                                                                                   1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C52
```

C53 C54

C55

C57

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

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(FU-78AP/78AR BOARD (DSR-1500/DSR-1500P))
                                                                         (FU-78AP/78AR BOARD (DSR-1500/DSR-1500P))
Ref. No.
                                                                          Ref. No.
or Q'ty Part No.
                        SP Description
                                                                          or Q'ty Part No.
                                                                                                SP Description
 C58
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C59
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R10
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 C60
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                       [for FU-78AR]
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C61
                                                                          R11
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C62
                                                                                                                       [for FU-78AP]
                                                                          R12
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C63
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                       [for FU-78AR]
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C64
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R13
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C65
                                                                                                                       [for FU-78AP]
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C66
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C67
                                                                          R14
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                          R15
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C68
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R16
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C69
                                                                                                                       [for FU-78AR]
C70
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R17
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C71
                                                                                                                       [for FU-78AP]
C72
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R18
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C73
                                                                          R19
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C74
                                                                          R20
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C75
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R21
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C76
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R22
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C77
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          R23
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                                       for FU-78AR1
C78
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C79
                                                                          R24
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C80
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                      for FU-78AP1
C81
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         R25
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C82
                                                                                                                       [for FU-78AR]
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                         R27
C83
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                       [for FU-78AR]
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C84
                                                                         R28
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C85
                                                                                                                       [for FU-78AR]
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C86
C87
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                      [for FU-78AP]
          1\text{--}107\text{--}826\text{--}11 s CAPACITOR, CHIP CERAMIC 0.1MF 1\text{--}107\text{--}826\text{--}11 s CAPACITOR, CHIP CERAMIC 0.1MF
C88
                                                                         R30
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
C89
                                                                                                                       [for FU-78AP]
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1508)
C90
                                                                         R31
C91
          1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                         R32
                                                                                    1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1508)
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                         R34
CN11
          1-778-003-11 o CONNECTOR, BOARD TO BOARD 80P
                                                                                                                      [for FU-78A2]
                                            [for FU-78AR]
                                                                         R35
                                                                                    1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
          1-778-003-11 o CONNECTOR, BOARD TO BOARD 80P
CN12
                                                                                                                      [for FU-78AR]
                                            [for FU-78AR]
                                                                                    1-239-389-11 s RESISTOR, NETWORK 47K (1608)
                                                                         RB1
          8-759-567-07 s IC CXD8763AR
8-749-017-21 s IC SI-3025LS-TL
8-759-559-40 s IC MB811643242A-100FN
IC1
                                                                                    1-239-389-11 s RESISTOR, NETWORK 47K (1608)
1-239-389-11 s RESISTOR, NETWORK 47K (1608)
                                                                         RB2
IC2
                                                                         RB3
IC6
                                                                                    1-239-389-11 s RESISTOR, NETWORK 47K (1608)
                                                                         RB4
          8-759-426-26 s IC CXD8608R
IC7
          8-759-426-26 s IC CXD8608R
IC8
IC9
          8-759-426-26 s IC CXD8608R
          8-759-426-26 s IC CXD8608R
IC10
          1-414-398-11 s INDUCTOR (SMD) 10UH
          1-414-398-11 s INDUCTOR (SMD) 10UH
L2
          1-414-398-11 s INDUCTOR (SMD) 10UH
1.3
          1-414-398-11 s INDUCTOR (SMD) 10UH
L4
          1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
          1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R2
          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R3
          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R4
          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R5
                                            [for FU-78AR]
         1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R6
R7
          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R8
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MB-909 BOARD (DSR-1500/DSR-1500P) or Q'ty Part No. SP Description A-8326-622-A o MOUNTED CIRCUIT BOARD, MB-909 1-778-533-11 o CONNECTOR, BOARD TO BOARD 140P CN21 1-778-533-11 o CONNECTOR, BOARD TO BOARD 140P 1-778-533-11 o CONNECTOR, BOARD TO BOARD 140P CN32 CN41 CN42 1-778-533-11 o CONNECTOR, BOARD TO BOARD 140P CN51 1-778-533-11 o CONNECTOR, BOARD TO BOARD 140P CN52 1-778-533-11 o CONNECTOR, BOARD TO BOARD 140P CN71 1-695-889-21 s PIN, CONNECTOR (PC BOARD) 10P CN72 1-778-534-11 o CONNECTOR, FFC (ZIF) 45P CN73 1-778-534-11 o CONNECTOR, FFC (ZIF) 45P CN81 1-766-431-21 o HOUSING, CONNECTOR 30P

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RP-117 BOARD (DSR-1500/DSR-1500P)
.
 Ref. No.
 or Q'ty Part No. SP Description
           A-8326-623-A o MOUNTED CIRCUIT BOARD, RP-117
 1pc
 2pcs
           7-685-871-01 s SCREW BVTT 3X6(EP-FE/ZN/CM2)
 C101
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C102
 C103
           1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
 C104
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C105
           1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
           1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
 C106
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C107
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C108
 C109
           1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
 C110
           1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
 C111
          1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
 C112
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C113
 C114
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C115
C116
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C117
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C118
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C119
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C120
          1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C121
          1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C122
          1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
C201
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C202
          1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C203
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C204
          1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C205
C206
C207
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C208
          1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
C209
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C210
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C211
C212
C213
          1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
C214
          1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V
C215
          1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V
C216
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C217
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C218
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C219
C220
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C221
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C222
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C223
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
          1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
C225
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
         1-164-315-11 s CAPACITOR, CERAMIC 470FF/50V CH
1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
C226
C227
C228
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C229
         1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
         1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C230
C231
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C232
C233
C234
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(RP-117 BOARD (DSR-1500/DSR-1500P))
                                                                                                                (RP-117 BOARD (DSR-1500/DSR-1500P))
                                                                                                                  Ref. No. or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
 C235
                                                                                                                               1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-135-145-11 s CAPACITOR TANTALUM 0.47MF/35V
                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         C329
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C236
 C237
                                                                                                                  C330
                                                                                                                               1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-135-145-11 s CAPACITOR TANTALUM 0.47MF/35V
 C238
                                                                                                                  C331
 C239
                                                                                                                              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C240
                 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                  C333
                                                                                                                              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C241
                 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
                                                                                                                C334
C335
                                                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
 C242
                                                                                                                                1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C243
                                                                                                                  C401
 C244
                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                  C402
                                                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C245
                                                                                                                 C403
                                                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C246
                                                                                                                  C404
                1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B
1-162-923-11 S CAPACITOR, CERAMIC 47PF/50V CH
1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                C404 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C405 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C406 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C407 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C247
 C248
 C249
                1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                                                            1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C250
                                                                                                                 C408
 C251
                                                                                                                C409
 C252
                                                                                                                 C410
 C253
                 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                                 C501
 C254
                 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                C502
                1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-230-11 s CAPACITOR, CERAMIC 220FF/50V
 C255
                                                                                                                 C503
 C256
                                                                                                                 C504
                1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B
1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C257
                                                                                                                 C505
 C258
                                                                                                                C506
 C259
                                                                                                                C507
                                                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C260
                1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
                                                                                                                C508
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C261
                                                                                                               C509
C262
                                                                                                                C510
 C263
                                                                                                                 C511
C264
                1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                                                C512
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C265
                                                                                                                C513
                                                                                                                                1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C266
                                                                                                                C514
                                                                                                                                1-104-851-11 s CAPACITOR, TANTALUM 10MF/1)V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/2)V F
C3 01
                                                                                                                 C515
                1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                C516
C517
C3 02
                                                                                                                                1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C3 04
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                C518
                                                                                                                                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C3 05
                1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C3 06
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                CN3
                                                                                                                                1-778-552-11 o PIN, CONNECTOR 30P
               1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C3 07
                                                                                                                             1-764-243-11 o CONNECTOR (COAXIAL)
                                                                                                                CN201
C3 08
                                                                                                                D101
                                                                                                                                8-719-052-27 s DIODE 1SS351-TB
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C3 09
                                                                                                                D102
                                                                                                                                8-719-052-27 s DIODE 1SS351-TB
                                                                                                                                8-719-027-95 s DIODE HSM88WK
C310
                                                                                                                D301
C311
                                                                                                                                8-719-027-95 s DIODE HSM88WK
                                                                                                                D302
C3 12
                                                                                                                D303
                                                                                                                                8-719-041-39 s DIODE KV1470
                                                                                                                                                                                                     5MA)
C313
                                                                                                                D304
                                                                                                                                8-719-041-39 s DIODE KV1470
                                                                                                                                                                                                     5MA)
C314
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C315
                                                                                                                DL201
                                                                                                                             1-411-274-21 s DELAY LINE, LC (23NS)
C316
C317
                                                                                                                                1-234-484-21 s FILTER, LOW PASS
                                                                                                                FL201
C318
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                FL501
                                                                                                                             1-233-351-21 s FILTER, BAND PASS
                                                                                                                               1-233-350-21 s FILTER, BAND PASS
                                                                                                                FL502
C319
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C320
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                IC101
                                                                                                                                8-759-259-77 s IC PQ20VZ5U
               1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                                                               8-759-157-17 s IC PQ05SZ1U
8-752-073-50 s IC CXA2018Q
8-752-073-50 s IC CXA2018Q
8-752-074-59 s IC CXA2023R
C321
                                                                                                                IC102
C3 22
                                                                                                                IC103
C323
                                                                                                                IC104
                                                                                                                IC201
               1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C324
C3 25
                                                                                                                IC202
IC203
                                                                                                                             8-752-070-12 s IC CXA1762Q
8-752-371-18 s IC CXD2302Q
8-759-524-50 s IC TC74VHC541FT(EL)
C3 26
C3 27
                                                                                                                IC204
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(RP-117 BOARD (DSR-1500/DSR-1500P))
                                                                                         (RP-117 BOARD (DSR-1500/DSR-1500P))
 or Q'ty Part No.
                           SP Description
                                                                                          or Q'ty Part No.
                                                                                                                    SP Description
              8-759-524-50 s IC TC74VHC541FT(EL)
8-752-386-38 s IC CXD3105R (T6)
8-752-386-38 s IC CXD3105R (T6)
8-759-196-96 s IC TC7SHO8FU (TE85R)
8-759-524-50 s IC TC74VHC541FT(EL)
  IC301
                                                                                          R104
                                                                                                       1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
  IC302
                                                                                          R105
                                                                                                       1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
 IC303
                                                                                                      1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
1-218-853-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
                                                                                          R108
  TC304
                                                                                          R109
 TC305
                                                                                          R110
              8-759-524-50 s IC TC74VHC541FT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
  IC306
                                                                                                      1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                          R111
 IC307
                                                                                          R112
              8-759-445-93 s IC AK6440AM (E2)
 IC501
                                                                                          R113
              8-759-064-36 s IC MB88346BPFV
 IC502
                                                                                                      1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                          R114
 IC503
              8-759-062-66 s IC TC7S66F
                                                                                          R115
                                                                                                      1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608)
              8-759-327-00 s IC CXA8044Q (T4)
8-759-485-79 s IC TC7SET08FU
                                                                                          R116
                                                                                                      1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608)
 IC506
                                                           (TE85L)
                                                                                          R201
                                                                                                      1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                                      1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                          R202
 L101
              1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                          R203
 L102
              1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                                      1-218-867-11 s RESISTOR, CHIP 6.8K 1/16W(1608)
                                                                                          R204
              1-414-398-11 s INDUCTOR (SMD) 10UH
 L103
 T-104
              1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                          R205
                                                                                                      1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                      1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 L105
              1-424-673-11 s COIL, CHOKE 4.7UH
                                                                                          R206
                                                                                          R207
             1-424-673-11 s COIL, CHOKE 4.7UH
1-424-673-11 s COIL, CHOKE 4.7UH
1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
 L106
                                                                                          R208
 L107
                                                                                          R209
                                                                                                      1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
 L201
                                                                                                      1-216-835-11 s RESISTOR, CHIP 15K 1/16W 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
 L202
                                                                                          R210
 L203
              1-412-963-11 s INDUCTOR 100UH (2520)
                                                                                         R211
                                                                                                      1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
1-218-837-11 s RESISTOR, CHIP 390 1/16W (1608)
1-218-837-11 s RESISTOR, CHIP 390 1/16W (1608)
                                                                                         R212
             1-412-963-11 s INDUCTOR 100UH (2520)
                                                                                         R213
 L205
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R214
 L206
             1-414-398-11 s INDUCTOR (SMD) 10UH
 L207
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R215
                                                                                                      1-218-880-11 s RESISTOR, CHIP 24K 1/16W (1608)
 L208
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R216
                                                                                                      1-218-879-11 s RESISTOR, CHIP 22K 1/16W (1608)
                                                                                                      1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
                                                                                         R217
             1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
 L209
                                                                                         R218
L301
                                                                                                      1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                         R219
 L302
             1-414-398-11 s INDUCTOR (SMD) 10UH
 L303
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                                     1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                         R220
 L304
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R221
                                                                                                     1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/16W (1608)
                                                                                         R222
L305
             1-412-936-11 s INDUCTOR CHIP 0.56UH (2520)
                                                                                         R223
L306
             1-412-936-11 s INDUCTOR CHIP 0.56UH (2520)
                                                                                         R224
L307
             1-414-398-11 s INDUCTOR (SMD) 10UH
L401
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R225
                                                                                                     1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
L501
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R226
                                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
                                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
                                                                                         R227
1,502
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         R228
                                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
L503
             1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
                                                                                         R229
R230
                                                                                                     1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                     1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                         R231
PS103 A 1-576-124-11 s LINK IC 1A (3225)
                                                                                         R232
                                                                                         R233
                                                                                                     1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
Q201
             8-729-905-35 s TRANSISTOR 2SC4081-R
                                                                                        R234
                                                                                                     1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
             8-729-905-35 s TRANSISTOR 2SC4081-R
Q202
             8-729-905-23 s TRANSISTOR 2SA1576-R
0203
                                                                                                     1-216-807-11 s RESISTOR, CHIP 68 1/16W 1608
                                                                                         R235
                                                                                                     1-216-829-11 s RESISTOR, CHIP 46 1/16W 1608
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W 1608
1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
             8-729-905-35 s TRANSISTOR 2SC4081-R
Q204
                                                                                         R236
0205
             8-729-905-35 s TRANSISTOR 2SC4081-R
                                                                                         R237
                                                                                        R238
0206
             8-729-041-82 s TRANSISTOR UPA801T-T1/FB
                                                                                        R239
                                                                                                     1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
             8-729-041-82 s TRANSISTOR UPA801T-T1/FB
0207
Q208
             1-801-806-11 s TRANSISTOR DTC144EAK
                                                                                                     1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608)
1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
                                                                                        R240
Q209
             1-801-806-11 s TRANSISTOR DTC144EAK
                                                                                        R241
0301
             1-801-806-11 s TRANSISTOR DTC144EAK
                                                                                        R242
                                                                                                     1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
                                                                                        R243
Q501
             1-801-806-11 s TRANSISTOR DTC144EAK
                                                                                        R244
                                                                                                     1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
Õ502
             8-729-905-35 s TRANSISTOR 2SC4081-R
                                                                                                    1-218-832-11 s RESISTOR, CHIP 240 1/16W (1608)
1-218-832-11 s RESISTOR, CHIP 240 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R101
             1-218-851-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
                                                                                        R246
            1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-216-834-11 s RESISTOR, CHIP 12K 1/16W 1608
R102
                                                                                        R247
                                                                                        R248
                                                                                                     1-216-835-11 s RESISTOR, CHIP 15K 1/16W
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1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)

R504

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(SDI-58 BOARD (DSBK-1501))
                                                                                                          (SDI-58 BOARD (DSBK-1501))
  Ref. No.
                                                                                                          Ref. No.
  or O'ty Part No. SP Description
                                                                                                          or Q'ty Part No. SP Description
                8-759-524-32 s IC TC74VHC367FT(EL)
8-759-196-93 s IC TC75H00FU-TE85R
8-759-490-41 s IC TC74VHCT541AFT(EL)
8-759-490-41 s IC TC74VHCT541AFT(EL)
8-759-481-08 s IC TC75ET02FU (TE85R)
                                                                                                          IC813 8-759-485-79 S IC TC7SET08FU (TE IC814 8-759-669-75 S IC TLC2932IPWR IC815 8-759-669-75 S IC TLC2932IPWR IC901 8-759-490-41 S IC TC74VHCT541AFT(EL) IC902 8-759-524-24 o IC TC7WT241FU(TE12R)
  TC108
                                                                                                                                                                              (TE85L)
  IC111
  IC201
  IC202
  IC301
  TC303
                8-759-172-72 s IC CXD8386AQ
                                                                                                                         8-759-824-38 s IC UPD78011FGC-608-AB8
8-759-578-68 s IC SN74LVCC4245APWR
                                                                                                          TC903
  IC304
                8-759-524-18 s IC TC74VHC163FT(EL)
                                                                                                          IC904
                8-759-524-32 s IC TC74VHC367FT(EL)
8-759-289-69 s IC CXD8280AQ
8-759-567-31 s IC PLL1700E/2K
  IC305
                                                                                                                       8-759-491-54 s IC TC74VHCT573AFT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                                          IC905
  TC306
                                                                                                           IC906
  IC307
                                                                                                          IC907
                                                                                                                        8-759-524-50 s IC TC74VHC541FT(EL)
8-759-196-97 s IC TC75H32FU (TE85R)
8-759-524-28 s IC TC74VHC245FT(EL)
8-759-490-41 s IC TC74VHC7541AFT(EL)
8-759-523-92 s IC TC74VHC21FT(EL)
  IC308
                8-759-481-08 s IC TC7SET02FU (TE85R)
                                                                                                          TC908
               8-759-530-31 s IC TC74VHC4040FT(EL)
8-759-524-50 s IC TC74VHC541FT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-523-94 s IC TC74VHC32FT(EL)
 IC309
                                                                                                         IC909
 IC310
                                                                                                          IC910
 IC311
                                                                                                          IC911
 IC312
                                                                                                          IC912
               8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
 IC314
                                                                                                                         8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                                          TC913
 IC315
                                                                                                          IC914
 IC316
 IC317
                8-759-656-54 s IC TC7WH14FK(TE85R)
                                                                                                         1.101
                                                                                                                         1-410-797-11 s CHIP INDUCTOR 0.015UH (3225)
 IC401
                8-729-039-85 s IC UPC29L05T
                                                                                                         L102
                                                                                                                        1-412-939-11 s INDUCTOR 1.0UH (2520)
                                                                                                          L103
                                                                                                                        1-412-939-11 s INDUCTOR 1.0UH (2520)
               8-759-259-77 s IC PQ20VZ5U
8-759-196-93 s IC TC75H00FU-TE85R
8-759-490-42 s IC TC74VHCT574AFT(EL)
8-759-490-42 s IC TC74VHCT574AFT(EL)
 TC402
                                                                                                                        1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
                                                                                                         L301
 TC403
                                                                                                         L401
                                                                                                                        1-424-643-11 s COIL, CHOKE 10UH
 IC404
 IC405
                                                                                                         L402
                                                                                                                        1-424-643-11 s COIL, CHOKE 10UH
                8-759-490-41 s IC TC74VHCT541AFT(EL)
 IC406
                                                                                                                        1-412-939-11 s INDUCTOR 1.0UH (2520)
1-412-179-11 s MICRO INDUCTOR 3.3UH
                                                                                                         L501
                                                                                                         L601
               8-759-524-18 s IC TC74VHC163FT(EL)
8-759-519-12 s IC CXD8281Q
 TC407
                                                                                                                        1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
                                                                                                          L602
                                                                                                                        1-412-279-31 s CHIP INDUCTOR 270UH (3225)
 IC408
                                                                                                         L701
               8-759-317-12 S IC CXD8385Q
8-759-344-84 S IC CXD8953Q
8-759-523-84 S IC TC74VHC14FT (EL)
 IC409
 IC410
                                                                                                         L702
                                                                                                                        1-412-279-31 s CHIP INDUCTOR 270UH (3225)
IC411
                                                                                                                        1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                                         L703
                                                                                                         L704
                                                                                                                        1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
               8-759-523-94 s IC TC74VHC32FT(EL)
8-759-369-93 s IC CXD8969AR
8-759-524-32 s IC TC74VHC367FT(EL)
8-759-524-32 s IC TC74VHC367FT(EL)
8-759-196-93 s IC TC75H00FU-TE85R
                                                                                                                        1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
                                                                                                         L705
IC501
                                                                                                         L706
IC502
IC503
                                                                                                         L802
                                                                                                                        1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
IC504
                                                                                                         L901
                                                                                                                       1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
IC505
               8-759-524-32 s IC TC74VHC367FT(EL)
8-759-524-32 s IC TC74VHC367FT(EL)
8-752-078-32 s IC CXB1341R
                                                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
IC506
                                                                                                                        8-729-028-91 s TRANSISTOR DTA144EUA-T106
                                                                                                         Q102
IC507
                                                                                                         Q301
                                                                                                                        8-729-028-91 s TRANSISTOR DTA144EUA-T106
               8-759-531-92 s IC TC7WH04FU(TE12R)
8-759-327-04 s IC CXD2913Q
IC508
                                                                                                         Q302
                                                                                                                        8-729-028-91 s TRANSISTOR DTA144EUA-T106
IC601
                                                                                                         Q401
                                                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
               8-759-679-78 s IC CXD9127R
8-759-327-01 s IC NJM062V-TE2
IC602
                                                                                                         0402
                                                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
IC603
                                                                                                         Q501
                                                                                                                        8-729-028-91 s TRANSISTOR DTA144EUA-T106
              8-759-524-32 s IC TC74VHC367FT(EL)
8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-196-96 s IC TC7SH08FU (TE85R)
IC604
                                                                                                         Q502
                                                                                                                        8-729-028-91 s TRANSISTOR DTA144EUA-T106
TC605
                                                                                                         Q503
                                                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                                                        8-729-105-68 s TRANSISTOR 2SC3356-K
IC606
                                                                                                         Q504
              8-759-471-28 s IC MAX843ISA-T
8-759-055-67 s IC SN75107ANS-LS
IC701
                                                                                                         Q505
                                                                                                                       8-729-105-68 s TRANSISTOR 2SC3356-K
IC702
                                                                                                         Q506
                                                                                                                       8-729-105-68 s TRANSISTOR 2SC3356-K
              8-759-177-02 s IC NJM2267M
8-759-524-50 s IC TC74VHC541FT(EL)
IC703
                                                                                                         Q507
                                                                                                                       8-729-105-68 s TRANSISTOR 2SC3356-K
TC802
                                                                                                         Q901
                                                                                                                       8-729-029-14 s TRANSISTOR DTC144EUA-T106
               8-759-590-19 s IC CXD9068BR
                                                                                                                       8-729-029-14 s TRANSISTOR DTC144EUA-T106
IC803
                                                                                                         0902
              8-759-447-77 s IC TC7WH74FU (TR12R)
8-759-524-24 o IC TC7WT241FU(TE12R)
8-759-524-32 s IC TC74VHC367FT(EL)
8-759-530-31 s IC TC74VHC4040FT(EL)
8-759-530-31 s IC TC74VHC4040FT(EL)
                                                                                                                       1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608
                                                                                                         R101
IC805
                                                                                                        R102
                                                                                                                       1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)
TC806
                                                                                                         R103
IC807
                                                                                                        R104
IC808
                                                                                                        R105
               8-759-524-32 s IC TC74VHC367FT(EL)
                                                                                                                       1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
              8-759-481-08 s IC TC7SET02FU (TE85R)
8-759-485-79 s IC TC7SET02FU (TE85R)
8-759-485-79 s IC TC7SET08FU (TE85R)
IC810
                                                                                                                      1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                                        R107
IC811
                                                                                                        R108
TC812
                                                                                                        R109
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(SDI-58 BOARD (DSBK-1501))	(SDI-58 BOARD (DSBK-1501))
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R110 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608) R111 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R113 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R114 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R115 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)	R533 1-211-989-11 s RESISTOR, CHIP 68 1/16W (1608) R534 1-211-978-11 s RESISTOR, CHIP 24 1/16W (1608) R535 1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608) R536 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608) R537 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608)
R116 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R117 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R120 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R121 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R122 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)	R538 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608) R539 1-218-827-11 s RESISTOR, CHIP 150 1/16W (1608) R541 1-218-827-11 s RESISTOR, CHIP 150 1/16W (1608) R542 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) R543 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
R201 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R202 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R203 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R301 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R303 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)	R544 1-211-989-11 s RESISTOR, CHIP 68 1/16W (1608) R545 1-211-989-11 s RESISTOR, CHIP 68 1/16W (1608) R601 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R602 1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608) R603 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R304 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) R305 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) R306 1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608 R307 1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608 R308 1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608	R604 1-218-895-11 s RESISTOR, CHIP 100K 1/16W(1608) R605 1-216-838-11 s RESISTOR CHIP 27K 1/16W(1608) R606 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608 R607 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R608 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R309 1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608 R310 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R311 1-216-851-11 s RESISTOR, CHIP 330K 1/16W 1608 R312 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R313 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)	R609 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R611 1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) R612 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R613 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) R614 1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608
R314 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R401 1-218-851-11 s RESISTOR, CHIP 1.5K 1/16W (1608) R402 1-218-846-11 s RESISTOR, CHIP 910 1/16W (1608) R403 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R405 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)	R615 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R701 1-218-848-11 s RESISTOR, CHIP 1.1K 1/16W(1608) R702 1-218-848-11 s RESISTOR, CHIP 1.1K 1/16W(1608) R703 1-211-987-11 s RESISTOR, CHIP 56 1/16W (1608) R704 1-211-987-11 s RESISTOR, CHIP 56 1/16W (1608)
R406 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R407 1-216-851-11 s RESISTOR, CHIP 330K 1/16W 1608 R411 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R413 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R414 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R705 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) R706 1-211-990-11 s RESISTOR, CHIP 75 1/16W (1608) R707 1-218-845-11 s RESISTOR, CHIP 820 1/16W (1608) R708 1-218-845-11 s RESISTOR, CHIP 820 1/16W (1608) R709 1-211-980-11 s RESISTOR, CHIP 30 1/16W (1608)
R415 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R505 1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608) R506 1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) R507 1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) R509 1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608	R710 1-211-980-11 s RESISTOR, CHIP 30 1/16W(1608) R711 1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608) R712 1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608) R713 1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608) R714 1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
R510 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R511 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R512 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R513 1-218-845-11 s RESISTOR, CHIP 820 1/16W (1608) R515 1-218-873-11 s RESISTOR, CHIP 12K 1/16W (1608)	R715 1-218-834-11 s RESISTOR, CHIP 300 1/16W (160 8) R716 1-218-834-11 s RESISTOR, CHIP 300 1/16W (160 8) R717 1-218-838-11 s RESISTOR, CHIP 430 1/16W (160 8) R718 1-218-838-11 s RESISTOR, CHIP 430 1/16W (160 8) R719 1-218-823-11 s RESISTOR, CHIP 100 1/16W (160 8)
R517 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R518 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R519 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R520 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R521 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608	R720 1-218-823-11 s RESISTOR, CHIP 100 1/16W (10 8) R721 1-218-823-11 s RESISTOR, CHIP 100 1/16W (10 8) R722 1-218-823-11 s RESISTOR, CHIP 100 1/16W (10 8) R723 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (10 8) R724 1-218-847-11 s RESISTOR, CHIP 1K 1/16W (10 8)
R522 1-216-829-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R524 1-216-817-11 s RESISTOR, CHIP 470 1/16W 1608 R526 1-218-833-11 s RESISTOR, CHIP 270 1/16W (1608) R527 1-218-833-11 s RESISTOR, CHIP 270 1/16W (1608) R528 1-211-985-11 s RESISTOR, CHIP 47 1/16W (1608)	R725 1-211-990-11 s RESISTOR, CHIP 75 1/16W (168) R726 1-211-990-11 s RESISTOR, CHIP 75 1/16W (168) R727 1-216-805-11 s RESISTOR, CHIP 47 1/16W 160 R728 1-216-805-11 s RESISTOR, CHIP 47 1/16W 160 R729 1-218-895-11 s RESISTOR, CHIP 100K 1/16W (108)
R529 1-211-989-11 s RESISTOR, CHIP 68 1/16W (1608) R530 1-211-978-11 s RESISTOR, CHIP 24 1/16W (1608) R531 1-211-984-11 s RESISTOR, CHIP 43 1/16W (1608) R532 1-218-829-11 s RESISTOR, CHIP 180 1/16W (1608)	R730 1-218-895-11 s RESISTOR, CHIP 100K 1/16W(10 28) R803 1-218-853-11 s RESISTOR, CHIP 1.8K 1/16W(10 28) R804 1-218-853-11 s RESISTOR, CHIP 1.8K 1/16W(10 28) R805 1-218-875-11 s RESISTOR, CHIP 15K 1/16W (10 28)

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(SDI-58 BOARD (DSBK-1501))
                                                                         SE-521 BOARD (DSR-1500/DSR-1500P)
                                                                         Ref. No.
                                                                          Ref. No.
or Q'ty Part No.
                      SP Description
                                                                          or Q'ty Part No. SP Description
           1-218-875-11 s RESISTOR, CHIP 15K 1/16W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
 R806
                                                                          1pc
                                                                                    A-8323-518-A s MOUNTED CIRCUIT BOARD, SE-521
R807
           1-218-835-11 s RESISTOR, CHIP 330 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R808
                                                                          CN3
                                                                                    1-784-405-21 s CONNECTOR, FFC/FPC (ZIF) 5P
R901
                                                                          CN4
                                                                                    1-785-840-21 o CONNECTOR, FFC (ZIF) 15P
R902
          1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                          PH1
                                                                                    8-719-988-15 s PHOTO REFRECTOR PR-11-C
R903
           1-218-895-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                    8-719-988-15 s PHOTO REFRECTOR PR-11-C
                                                                          PH2
          1-216-864-11 s RESISTOR, CHIP 10 1/16W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/16W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R905
                                                                          PH3
                                                                                    8-719-988-15 s PHOTO REFRECTOR PR-11-C
R906
R907
                                                                                    8-729-926-31 s PHOTO TRANSISTOR PT483F1S
R908
          1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R910
          1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
          1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R912
R915
          1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
R916
                                                                        SE-522 BOARD (DSR-1500/DSR-1500P)
RB104
          1-239-621-11 s NETWORK RESISTOR 22 (1608)
          1-239-621-11 s NETWORK RESISTOR 22 (1608)
1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB105
                                                                         or Q'ty Part No. SP Description
RB106
RR301
          1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                         1pc
                                                                                   A-8323-519-A s MOUNTED CIRCUIT BOARD, SE-522
RB409
          1-239-309-11 s RESISTOR ARRAY, CHIP 100K
                                                                                    1-784-405-21 s CONNECTOR, FFC/FPC (ZIF) 5P
                                                                         CN2
RB410
          1-239-309-11 s RESISTOR ARRAY, CHIP 100K
                                                                         CN3
                                                                                    1-785-840-21 o CONNECTOR, FFC (ZIF) 15P
          1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB803
RR804
          1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                         PH1
                                                                                    8-719-939-11 s PHOTO SENSOR GP2S09B
RB901
          1-239-389-11 s RESISTOR, NETWORK 47K (1608)
                                                                         PH2
                                                                                    8-719-939-11 s PHOTO SENSOR GP2S09B
RB903
          1-239-412-11 s NETWORK, RESISTOR 100 (1608)
                                                                                    8-719-939-11 s PHOTO SENSOR GP2S09B
                                                                         PH3
                                                                         PH4
                                                                                   8-719-988-15 s PHOTO REFRECTOR PR-11-C
RV101
          1-225-789-21 s RES, ADJ, CERMET 2K
          1-225-789-21 s RES, ADJ, CERMET 2K
RV501
                                                                         01
                                                                                   8-729-926-31 s PHOTO TRANSISTOR PT483F1S
X901
          1-579-988-11 s VIBRATOR, CERAMIC
                                                                         TH1
                                                                                   1-801-596-11 s THERMISTOR
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SSS-10 BOARD (DSR-1500/DSR-1500P)	(SSS-10 BOARD (DSR-1500/DSR-1500P))
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
1pc A-8326-621-A o MOUNTED CIRCUIT BOARD, SSS-10 1pc \(\Delta \) 1-528-749-11 s BATTERY, MOLD TYPE (LITHIUM) 4pcs 3-729-061-01 s SCREW (M2X4.5) (TYPE 1) (STEEL) 1pc 7-685-146-11 s SCREW +P 3X8 (EP-FE/ZN/CM2 (2) 2pcs 7-682-546-04 s SCREW +B3X5	colo i 104 olo il a chrhellon, chiante 4/011/500 cli
C101 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C102 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C103 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C104 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C105 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	
C106 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP) C107 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C108 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) C109 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C110 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C324 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B C325 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C326 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C327 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C328 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C112 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C113 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP) C114 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C200 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)	C329 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C330 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C331 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C332 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C333 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C201 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C202 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V C203 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C204 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C205 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B	C338 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C206 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C207 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C208 1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH C209 1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH C210 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	
C211 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C212 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C213 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C214 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C215 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	C344 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25/ F C345 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25/ F C346 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25/ F C347 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25/ F C400 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C217 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C218 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C219 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C220 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C221 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F	C401 1-128-964-11 s CAPACITOR, C.TANTAL 100MF6.3 V C402 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C403 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(GIP) C404 1-128-394-11 s CAPACITOR, ELECT 220MF/10V C405 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25/ F
C222 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C223 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C224 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C225 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C226 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B	C406 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F C407 1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH C408 1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH C409 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F C410 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F
C300 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C301 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C302 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B C303 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH C304 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH	C411 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F C412 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F C413 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F C414 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F C415 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/257 F
C305 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F C306 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C307 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B C308 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C309 1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH	C416 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C417 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C418 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C419 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C420 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F
C310 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V C311 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B C312 1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH C313 1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH	C421 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C422 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C423 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F C424 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25 F

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(SSS-10 BOARD (DSR-1500/DSR-1500P))
                                                                                         (SSS-10 BOARD (DSR-1500/DSR-1500P))
                                                                                          Ref. No.
 or Q'ty Part No. SP Description
                                                                                          or Q'ty Part No.
                                                                                                                       SP Description
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C425
                                                                                          CN1
                                                                                                      1-770-677-11 o CONNECTOR, BOARD TO BOARD 50P
 C426
                                                                                          CN2
                                                                                                      1-770-677-11 o CONNECTOR, BOARD TO BOARD 50P
 C427
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                          CN3
                                                                                                      1-569-775-21 o PIN, CONNECTOR 5P
1-573-566-11 s CONNECTOR (DELC-J9SAF-1029)
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C428
                                                                                          CN4
 C429
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                          CN5
                                                                                                      1-794-873-11 o CONNECTOR, BNC 2P
 C430
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                      1-784-200-11 o CONNECTOR, BOARD TO BOARD 140P
1-784-200-11 o CONNECTOR, BOARD TO BOARD 140P
                                                                                          CN51
 C431
                                                                                          CN52
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C432
 C433
                                                                                          D200
                                                                                                      8-719-941-23 s DIODE DA204U
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C434
                                                                                          D201
                                                                                                      8-719-941-86 s DIODE DAN202U
                                                                                          D202
                                                                                                      8-719-941-09 s DIODE DAP202U
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                          D300
                                                                                                      8-719-941-09 s DIODE DAP202U
 C436
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                      8-719-048-43 s DIODE MA795
                                                                                          D301
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C437
 C438
                                                                                          D302
                                                                                                      8-719-048-43 s DIODE MA795
 C439
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                          D600
                                                                                                      8-719-987-69 s DIODE DAN217
                                                                                          D601
                                                                                                      8-719-987-69 s DIODE DAN217
 C441
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                      8-719-987-69 s DIODE DAN217
                                                                                          D602
 C442
             1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
                                                                                         D603
                                                                                                      8-719-987-69 s DIODE DAN217
 C443
             1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
 C500
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         D604
                                                                                                      8-719-987-69 s DIODE DAN217
 C501
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         D605
                                                                                                      8-719-987-69 s DIODE DAN217
 C502
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                         FL500
                                                                                                      1-239-896-12 s FILTER, EMI (SMD)
 C503
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         FL501
                                                                                                      1-239-896-12 s FILTER, EMI (SMD)
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C504
                                                                                                      1-239-896-12 s FILTER, EMI (SMD)
                                                                                         FL502
 C505
                                                                                                      1-239-896-12 s FILTER, EMI (SMD)
                                                                                         FL503
 C506
             1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
                                                                                                     1-239-896-12 s FILTER, EMI (SMD)
                                                                                         FL600
            1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-135-212-21 s CAPACITOR TANTALUM 2.2MF/35V
 C507
                                                                                        FL601
                                                                                                  1-239-896-12 s FILTER, EMI (SMD)
 C508
 C509
                                                                                         IC101
                                                                                                     8-759-442-54 s IC RH5RL50AA-T1
 C510
                                                                                                     8-759-337-40 s IC NJM2904V(TE2)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-348-69 s IC HD6415108RF10
                                                                                         IC200
 C511
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         IC201
                                                                                         IC202
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         IC203
                                                                                                     8-759-523-93 s IC TC74VHC27FT (EL)
 C513
 C514
                                                                                         IC204
                                                                                                     8-759-523-81 s IC TC74VHC08FT(EL)
C515
                                                                                                     8-759-523-94 s IC TC74VHC02FT (EL)
8-759-523-79 s IC TC74VHC02FT
8-759-523-82 s IC TC74VHC10FT (E
                                                                                         IC205
C516
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         IC206
                                                                                         IC207
C517
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                         IC208
                                                                                                     8-759-523-93 s IC TC74VHC27FT (EL)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C518
C519
                                                                                         IC209
                                                                                                     8-759-523-83 s IC TC74VHC11FT(EL)
                                                                                                     8-759-537-83 s IC 10/4VRC1111(EL)
8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-491-51 s IC TC74VHCT245AFT(EL)
8-759-497-29 s IC LC35256DM-70-TLM
C520
                                                                                         IC211
C521
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                        IC212
                                                                                         IC213
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C522
                                                                                         IC214
C523
C524
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                        IC215
                                                                                                    8-759-497-29 s IC LC35256DM-70-TLM
C600
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                        IC301
                                                                                                     8-759-064-36 s IC MB88346BPFV
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C601
                                                                                                     8-759-337-40 s IC NJM2904V(TE2)
                                                                                        IC302
                                                                                        IC303
                                                                                                     8-759-273-87 s IC NJM2901V (TE2)
C602
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                        IC304
                                                                                                     8-759-466-53 s IC NJM2060V(TE2)
C603
            1-126-405-11 s CAPACITOR, ELECT 10MF/50V(CHIP
1-126-405-11 s CAPACITOR, ELECT 10MF/50V(CHIP
C604
                                                                                        IC305
                                                                                                     8-759-338-95 s IC NJM2903V
C605
                                                                                        IC306
                                                                                                     8-759-523-02 s IC TC74HC4053AFT(EL)
C606
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    8-759-444-87 s IC NJM324V (TE2)
8-759-273-87 s IC NJM2901V (TE2)
8-759-466-53 s IC NJM2060V(TE2)
                                                                                        IC307
                                                                                        IC308
C607
            1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                        IC309
C608
            1-162-995-11 s CAPACITOR, CERAMIC 0.022MF/50V
            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C609
                                                                                        IC310
                                                                                                    8-759-523-96 s IC TC74VHC86FT (EL)
                                                                                                    8-759-523-02 s IC TC74HC4053AFT (EL)
8-759-523-02 s IC TC74HC4053AFT (EL)
8-759-466-53 s IC NJM2060V(TE2)
C610
                                                                                        IC311
C611
                                                                                        IC312
                                                                                        IC313
C612
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    8-759-278-58 s IC NJM4558V (TE2)
                                                                                        IC314
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C613
C614
                                                                                        IC400
                                                                                                    8-749-017-21 s IC SI-3025LS-TL
            1-128-395-11 s CAPACITOR, ELECT 330MF/10V CHI
                                                                                        IC402
                                                                                                    8-759-271-88 s IC TC7SHU04FU
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(SSS-10 BOARD (DSR-1500/DSR-1500P))	(SSS-10 BOARD (DSR-1500/DSR-1500P))
(SSS-10 BOARD (DSR-1500/DSR-1500P)) Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
IC403 8-759-524-07 s IC TC74VHC138FT(EL) IC404 8-759-524-07 s IC TC74VHC138FT(EL) IC405 8-759-524-07 s IC TC74VHC138FT(EL) IC406 8-759-564-49 s IC TC7W53FU-TE12R IC500 8-759-523-81 s IC TC74VHC08FT(EL)	R211 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608 R212 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) R214 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R216 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R217 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
IC501 8-759-525-99 s IC HD6437021SC02X IC503 8-759-577-24 s IC KM6161000BLT-5L IC504 8-759-645-76 s IC TC74VHCT32AFT IC505 8-759-327-80 s IC S-80745SN-D9-T1 IC506 8-759-084-79 s IC TC7S14F	R218 1-216-833-11 s RESISTOR, CHIP 10K 1/16W 1608) R219 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R220 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608 R221 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R222 1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
IC507 8-759-524-07 s IC TC74VHC138FT(EL) IC508 8-759-524-07 s IC TC74VHC138FT(EL) IC509 8-759-524-50 s IC TC74VHC541FT(EL) IC510 8-759-491-50 s IC TC74VHC7244AFT(EL) IC511 8-759-524-28 s IC TC74VHC245FT(EL)	
IC512 8-759-479-32 s IC SN75C1168NS (E05) IC513 8-759-524-28 s IC TC74VHC245FT(EL) IC514 8-759-524-04 s IC TC74VHC125FT (EL) IC515 8-759-491-51 s IC TC74VHCT245AFT(EL) IC516 8-759-523-94 s IC TC74VHC32FT(EL)	R233 1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608 R234 1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608 R235 1-216-805-11 s RESISTOR, CHIP 47 1/16W 1608 R300 1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608 R301 1-218-907-11 s RESISTOR, CHIP 330K 1/16W(1608)
IC517 8-759-491-46 s IC TC74VHCT04AFT (EL) IC518 8-759-524-07 s IC TC74VHC138FT(EL) IC519 8-759-486-26 s IC MBM29F800BA-70PFTN IC520 8-759-196-96 s IC TC75H08FU (TE85R) IC600 8-759-399-65 s IC M48Z58Y-70MH1TR	R302 1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608) R303 1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R304 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R305 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R306 1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
IC601 8-759-524-28 s IC TC74VHC245FT(EL) IC602 8-759-524-50 s IC TC74VHC541FT(EL) IC603 8-759-270-56 s IC SN74HC377ANS (E20) IC604 8-759-646-99 s IC NJM4556AV(TE2) IC605 8-759-278-58 s IC NJM4558V (TE2)	R307 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608 R308 1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608) R309 1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608) R310 1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608) R311 1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1508
IC606 8-759-338-95 s IC NJM2903V (TE2) L101 1-412-030-11 s INDUCTOR, CHIP 22UH (3225) L102 1-406-824-11 s COIL, CHOKE 22UH L103 1-406-824-11 s COIL, CHOKE 22UH L104 1-412-030-11 s INDUCTOR, CHIP 22UH (3225) L401 1-414-398-11 s INDUCTOR (SMD) 10UH	R312 1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608) R313 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R314 1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608) R315 1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608) R316 1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
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```
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                                                                                             (SSS-10 BOARD (DSR-1500/DSR-1500P))
                                                                                               Ref. No.
  or O'ty Part No.
                             SP Description
                                                                                               or Q'ty Part No.
                                                                                                                             SP Description
  R341
               1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
                                                                                              R400
                                                                                                            1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608)
  R342
               1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
                                                                                               R401
                                                                                                            1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608)
               1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
  R343
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               1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
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                                                                                               R403
  R345
               1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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              1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
                                                                                              R409
                                                                                                           1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608)
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              1-216-842-11 s RESISTOR, CHIP 56K 1/16W(1608)
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1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
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             1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
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             1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608) 1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608)
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             1-218-891-11 s RESISTOR, CHIP 68K 1/16W (1608)
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             1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
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             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
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             1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
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R375
             1-216-842-11 s RESISTOR, CHIP 56K 1/16W(1608)
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1-216-833-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
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            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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            1-216-826-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
1-216-825-11 s RESISTOR, CHIP 2.2K 1/16W 1608
1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
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1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
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R389
            1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
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R390
            1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
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                                                                                                         1-216-801-11 s RESISTOR, CHIP 22 1/16W (1608)
            1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608 1-216-837-11 s RESISTOR, CHIP 22K 1/16W 1608
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            1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
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            1-216-839-11 s RESISTOR, CHIP 33K 1/16W 1608
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R395
            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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R397
            1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
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                                                                                                        1-216-841-11 s RESISTOR, CHIP 47K 1/16W 1608
R398
            1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                        1-216-845-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                           R509
R399
            1-216-842-11 s RESISTOR, CHIP 56K 1/16W(1608)
                                                                                           R510
                                                                                                         1-216-809-11 s RESISTOR, CHIP 100 1/16W 1608
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HP ASSY (DSR-1500/DSR-1500P) -----

Ref. No.

or Q'ty Part No. SP Description

1pc 1-476-289-11 o HP ASSY

RM ASSY (DSR-1500/DSR-1500P)

Ref. No.

or Q'ty Part No. SP Description

1-476-290-11 o RM ASSY 1pc

VFD ASSY (DSR-1500/DSR-1500P)

Ref. No.

or Q'ty Part No. SP Description

1-476-287-11 o VFD ASSY

FRAME (DSR-1500/DSR-1500P) ______

Ref. No.

or Q'ty Part No. SP Description

HN201 1-959-116-11 o HARNESS, SUB (DR-MB)

(To CN301/DR-428 board)

1-695-891-11 s HOUSING, CONNECTOR 10P 1-695-215-11 s TERMINAL, SOLDERLESS 1pc 10pcs

(To CN71/MB-909 board)

1-695-891-11 s HOUSING, CONNECTOR 10P

10pcs1-695-215-11 s TERMINAL, SOLDERLESS

HN202 △ 1-960-836-11 o HARNESS, SUB (AC PSW) (CN2/SW-REG to POWER SW)

1-757-296-11 o WIRE, FLAT TYPE (18 CORE) (CN1/DR-428 board to CN1/CC-83 board)

1-791-714-11 o CABLE, FLEXIBLE FLAT (15CORE) (CN4/DR-428 board to CN4/SE-521 board)

HM303 1-791-714-11 o CABLE, FLEXIBLE FLAT (15CORE) (CN3/DR-428 board to CN3/SE-522 board)

HN304 - HARNESS, SUB (CAS) (CN3/CC-83 board to MOTOR/M1)

1-764-192-11 o HOUSING, CONNECTOR 2P 1pc 2pcs1-695-215-11 o TERMINAL, SOLDERLESS

1-959-130-11 o HARNESS, SUB (RS) (REEL SHIFT MOTOR/M3 to CN21/DR-428 board)

1-959-130-11 o HARNESS, SUB (RS) (CN10/DR-428 board to LOADING MOTOR/M7)

X-360-566-12 s MOTOR ASSY

"MOTOR"

M28-835-619-01 s MOTOR, DC SCD16A/J-N

"CAPSTAN MOTOR"

A-8279-204-A s MOTOR ASSY, RS "REEL SHIFT MOTOR" M3

8-835-636-01 s MOTOR, DC SRD14A/J-N "T-REEL MOTOR"

A-8320-778-B s DEH-13B-R M5

"DRUM AASEMBLY"

M6 8-835-637-01 s MOTOR, DC SRD15A/J-N

"S-REEL MOTOR" A-8279-202-B s MOTOR ASSY, LD

M7 "LOADING MOTOR"

SE2

SE6

8-719-988-19 s PHOTO REFLECTOR PR-11-C-T SE1

"CASSECOM SENSOR'S" 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T

8-719-988-19 s PHOTO REFLECTOR PR-11-C-T

"CASSECOM SENSOR'S" SE3

"CASSECOM SENSOR'S"

SE4 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T

"LOADING SENSOR'S" SE5

8-719-988-19 s PHOTO REFLECTOR PR-11-C-T

"LOADING SENSOR'S" 8-719-988-19 s PHOTO REFLECTOR PR-11-C-T

"LOADING SENSOR'S" SE7

8-729-921-53 s PHOTO TRANSISNTOR PT483F1

"END SENSOR" SE8 8-729-921-53 s PHOTO TRANSISNTOR PT483F1

"END SENSOR" SE9

8-719-939-11 s PHOTO INTERRUPTOR GP2S09-B

"REEL POSITION SENSOR'S"

8-719-988-19 s PHOTO REFLECTOR PR-11-C-T SE10

"REEL POSITION SENSOR'S" SE11

8-719-939-11 s PHOTO INTERRUPTOR GP2S09-B "REEL POSITION SENSOR'S"

8-719-939-11 s PHOTO INTERRUPTOR GP2S09-B SE12

"REEL POSITION SENSOR'S"

(FRAME (DSR-1500/DSR-1500P))

Ref. No. or Q'ty	Part No.	SP	Description
SE13	1-801-596-21	S	THERMISTOR "THERMO SENSOR"
SE14	1-572-288-21	S	SWITCH, PUSH "CASSETTE SIZE SENSOR'S"
SE15	1-572-288-21	S	SWITCH, PUSH "CASSETTE SIZE SENSOR'S"
SE16	1-572-288-21	S	SWITCH, PUSH "CASSETTE SIZE SENSOR'S"
SE17	1-803-490-11	S	SENSOR, DEW CONDENSATION "DEW SENSOR"
SE18	8-719-988-19	S	PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S"
SE19	8-719-988-19	S	PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S"
SE20	8-719-988-19	S	PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S"
SE21	8-719-988-19	S	PHOTO REFLECTOR PR-11-C-T "CASSETTE IN SENSOR'S"
SE22	A-8323-659-A	S	HOLDER SUB ASSY, MIC "MIC SENSOR"
PM1	1-454-931-12	s	SOLENOID, PLUNGER "PINCH SOL"
PM2	1-454-932-11	S	SOLENOID, PLUNGER "M-STOP SOL"
PM3	1-454-930-11	s	SOLENOID, PLUNGER "R-BRAKE SOL"
PM4	1-454-942-11	S	SOLENOID, PLUNGER "HC SOL"
1pc ⚠ 1pc	1-468-541-11 8-719-988-42		SWITCHING REGULATOR LED GL453S

FRAME (DSBK-1504/1504P)

Ref. No.

or Q'ty Part No. SP Description

HN101 1-960-837-11 o HARNESS, SUB (ISDN) (To CN501/DV-25 board)
1pc 1-569-519-11 o HOUSING, CONNECTOR 7P
1pc 1-565-977-11 o TERMINAL, SOLDERLESS (To CN2/CN-2103 board)
1pc 1-565-978-11 o HOUSING, CONNECTOR 6P
1pc 1-565-977-11 o TERMINAL, SOLDERLESS

12-4. Packing Materials & Supplied Accessories

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(DSR-1500/DSR-1500P)
______
 Ref. No.
 or Q'ty Part No. SP Description
 [for DSR-1500 (UC)]
 | 1-791-047-11 s CORD SET, POWER [for DSR-1500 (J)]
(DSBK-1501)
Ref. No.
or Q'ty Part No. SP Description
      3-205-071-01 s INSTALLATION INSTRUCTIONS
1pc
(DSBK-1503)
Ref. No.
or Q'ty Part No. SP Description
      3-205-073-01 s INSTALLATION INSTRUCTIONS
(DSBK-1504/1504P)
Ref. No. or Q'ty Part No.
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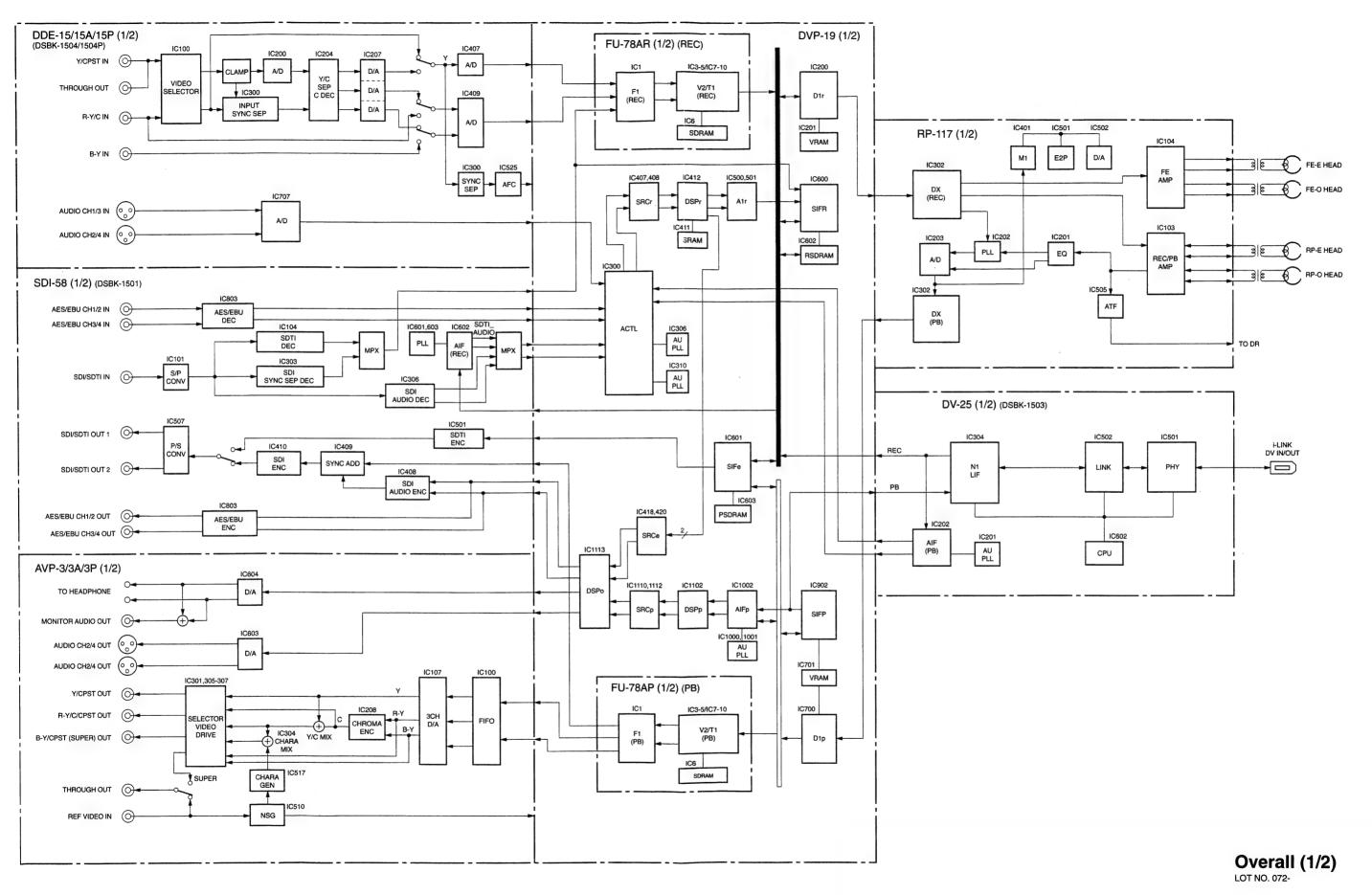
SP Description

3-205-072-01 s INSTALLATION INSTRUCTIONS [for DSBK-1504,DSBK-1504P]

Section 13 Block Diagrams

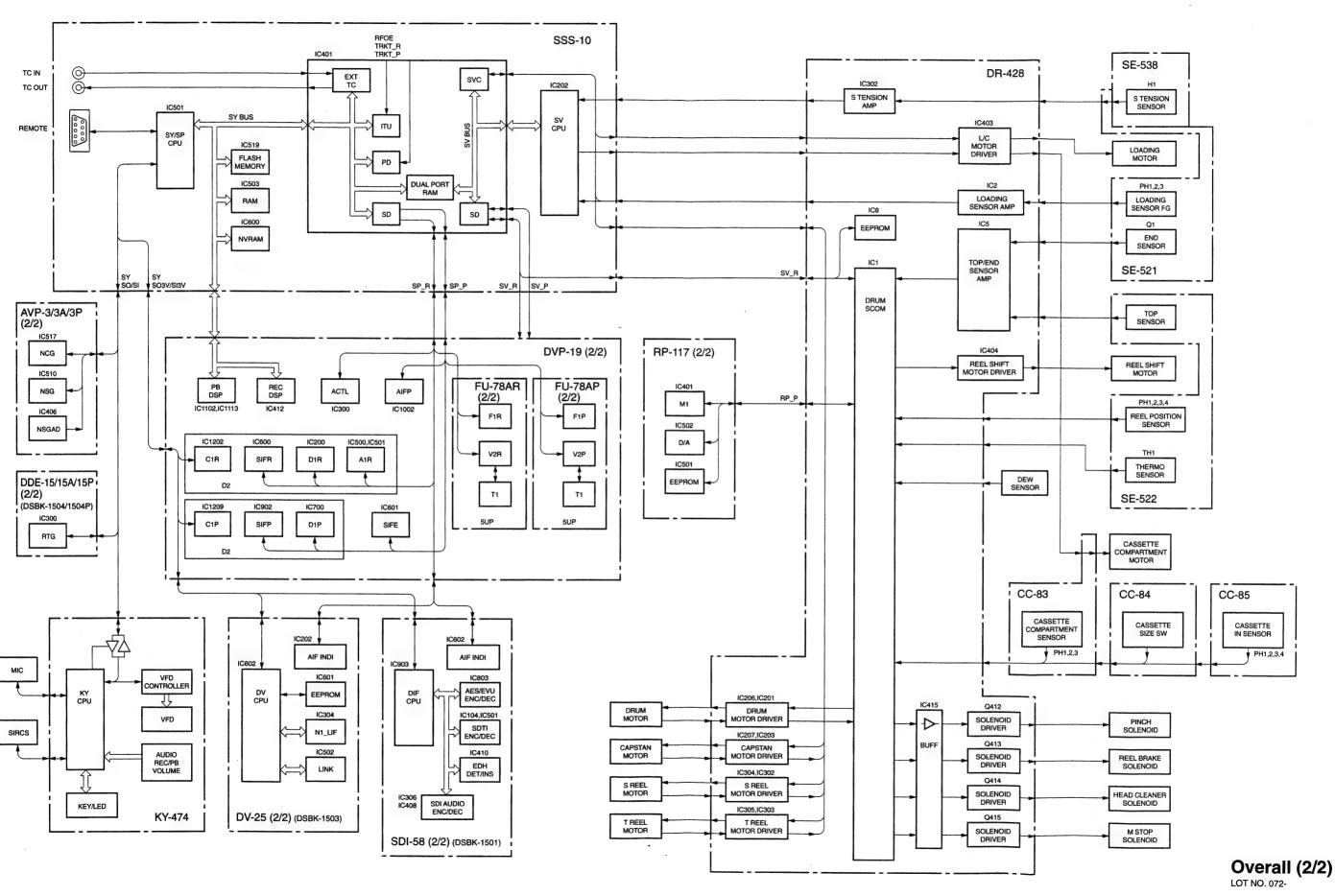
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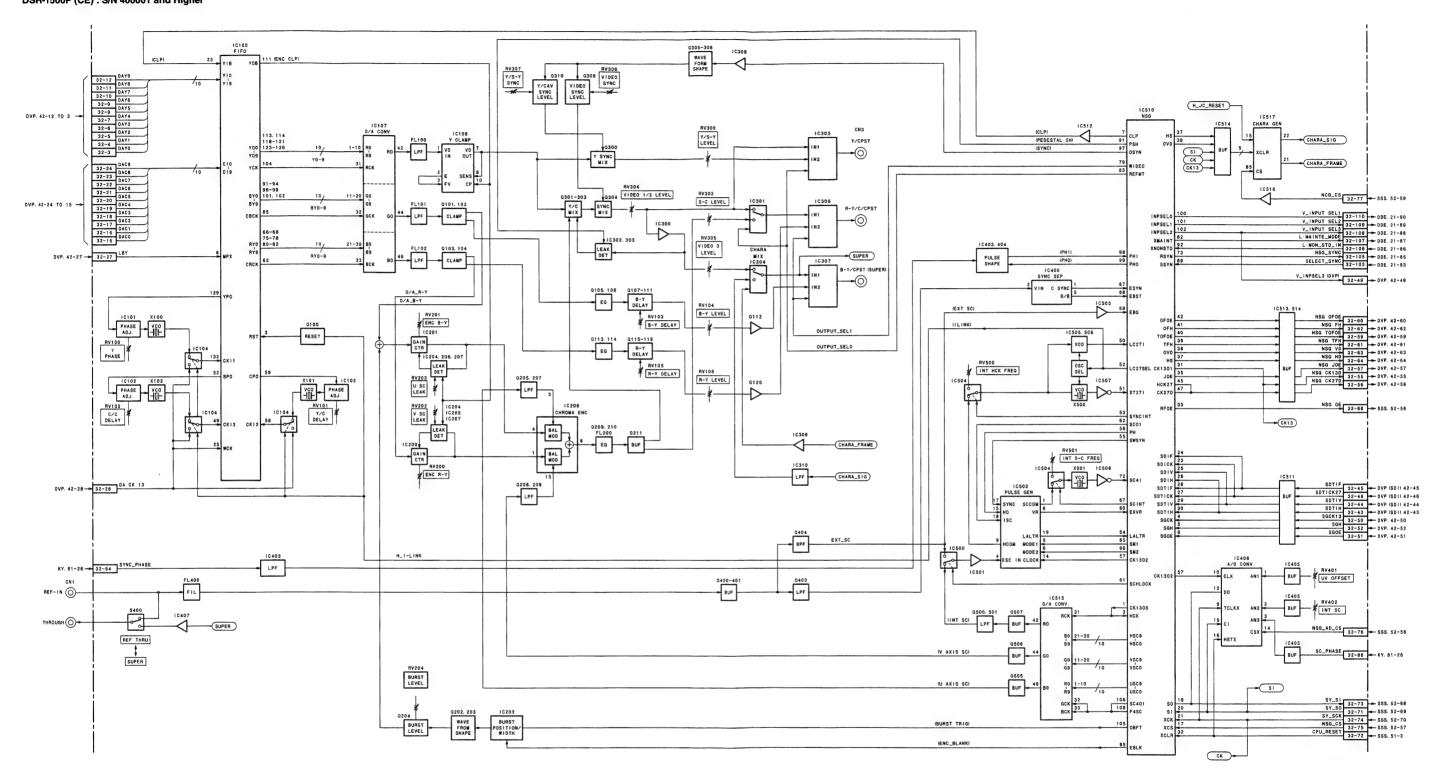


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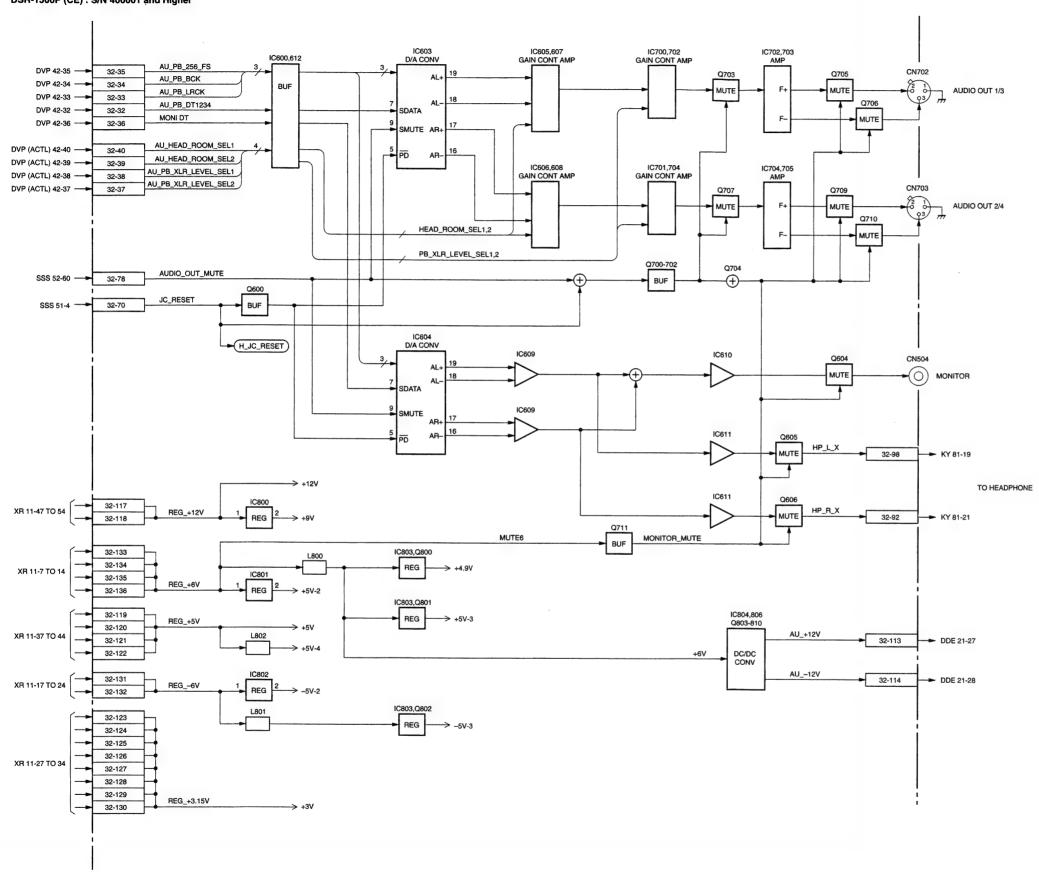
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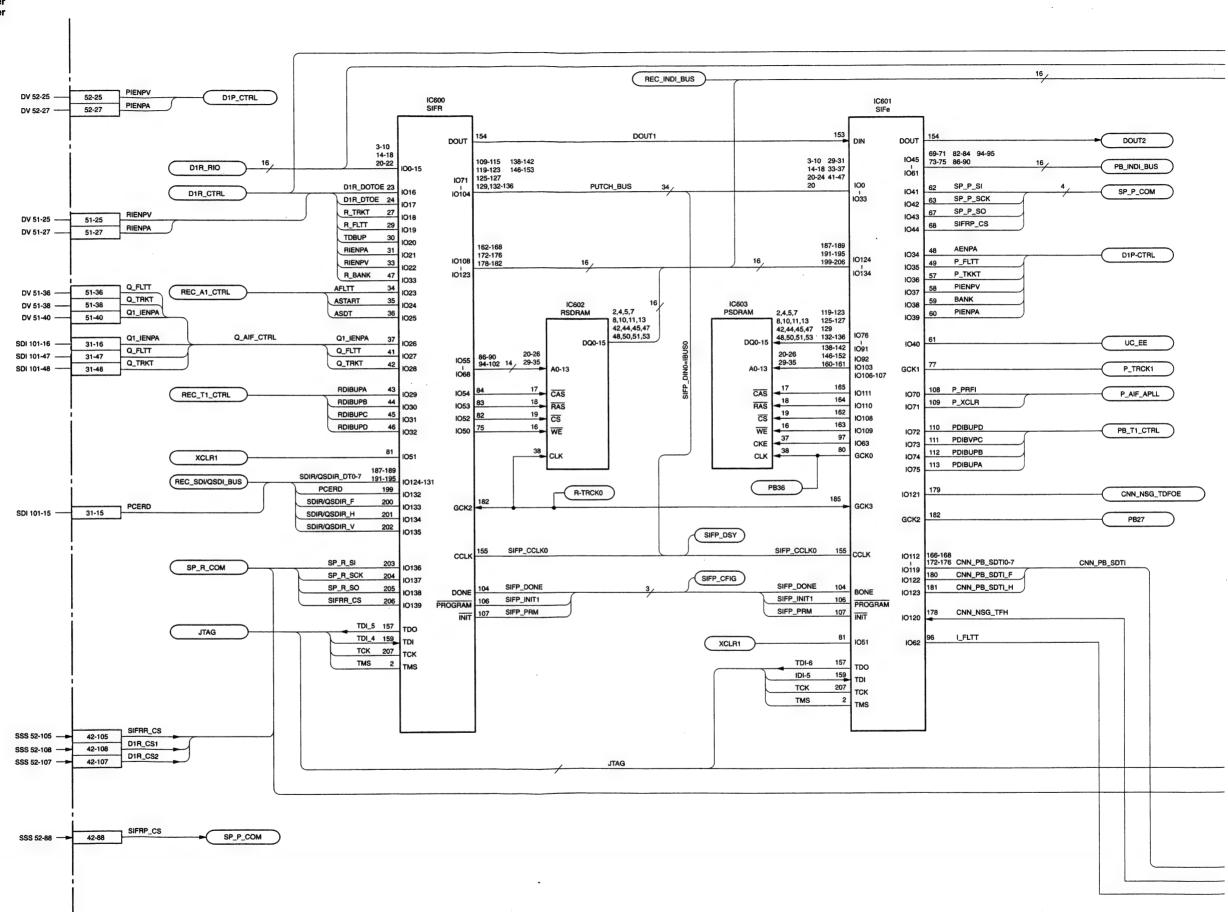
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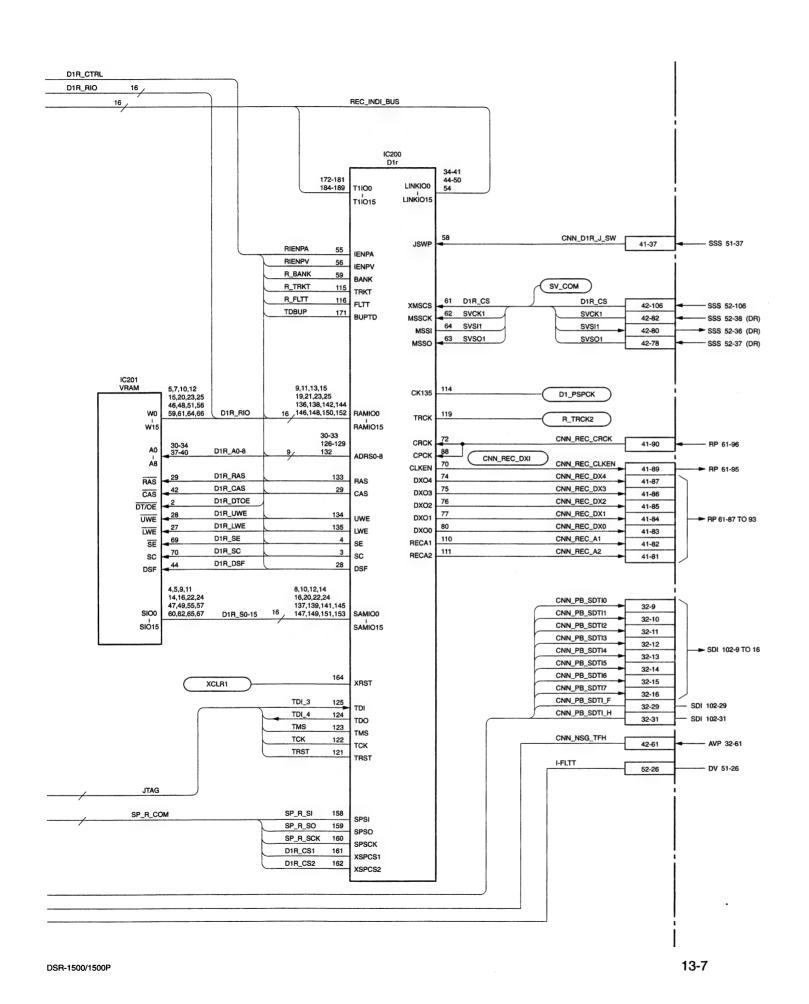
Audio/Video Analog Output AVP-3/3A/3P (1/2) LOT NO. 072-



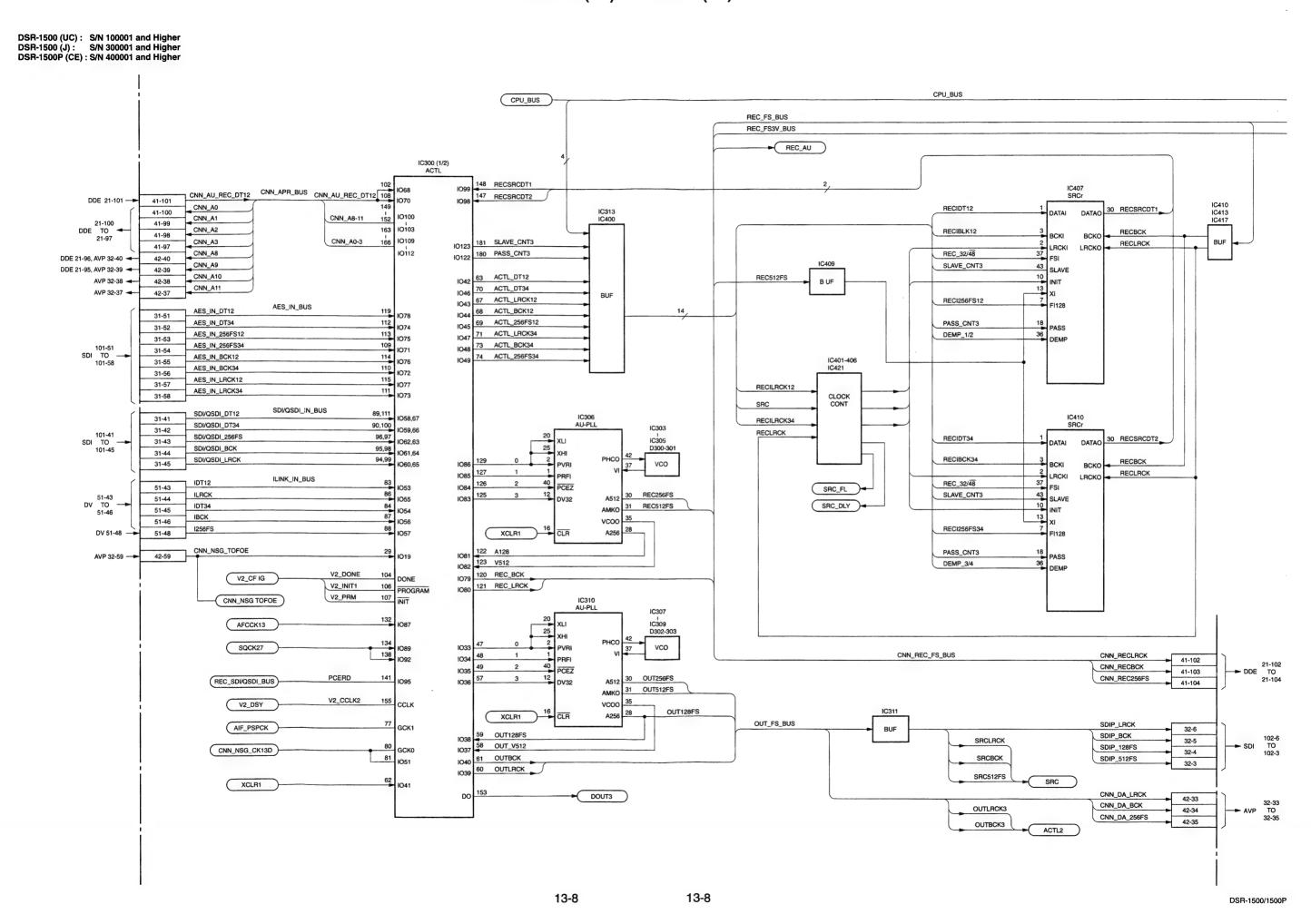
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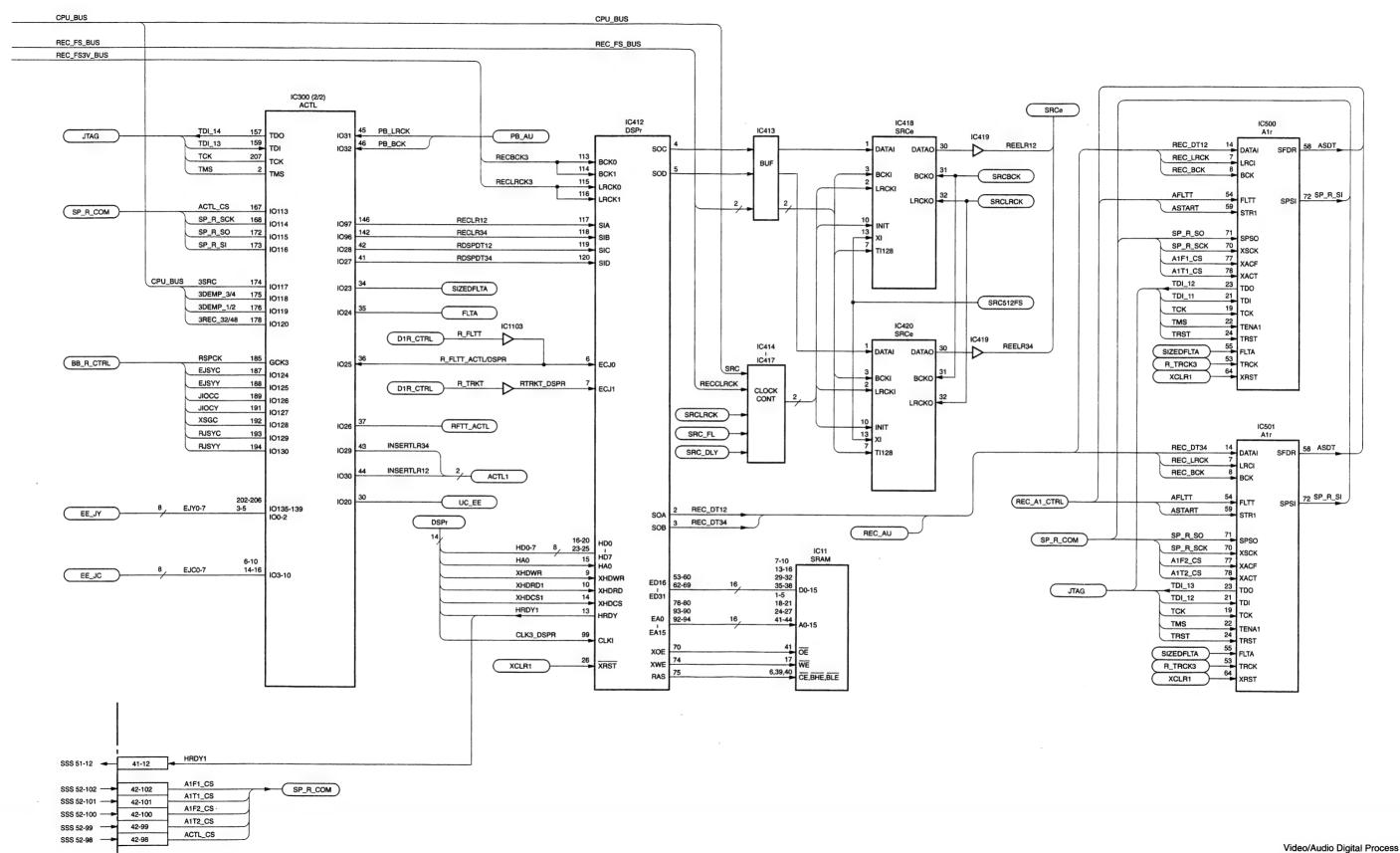


13-7



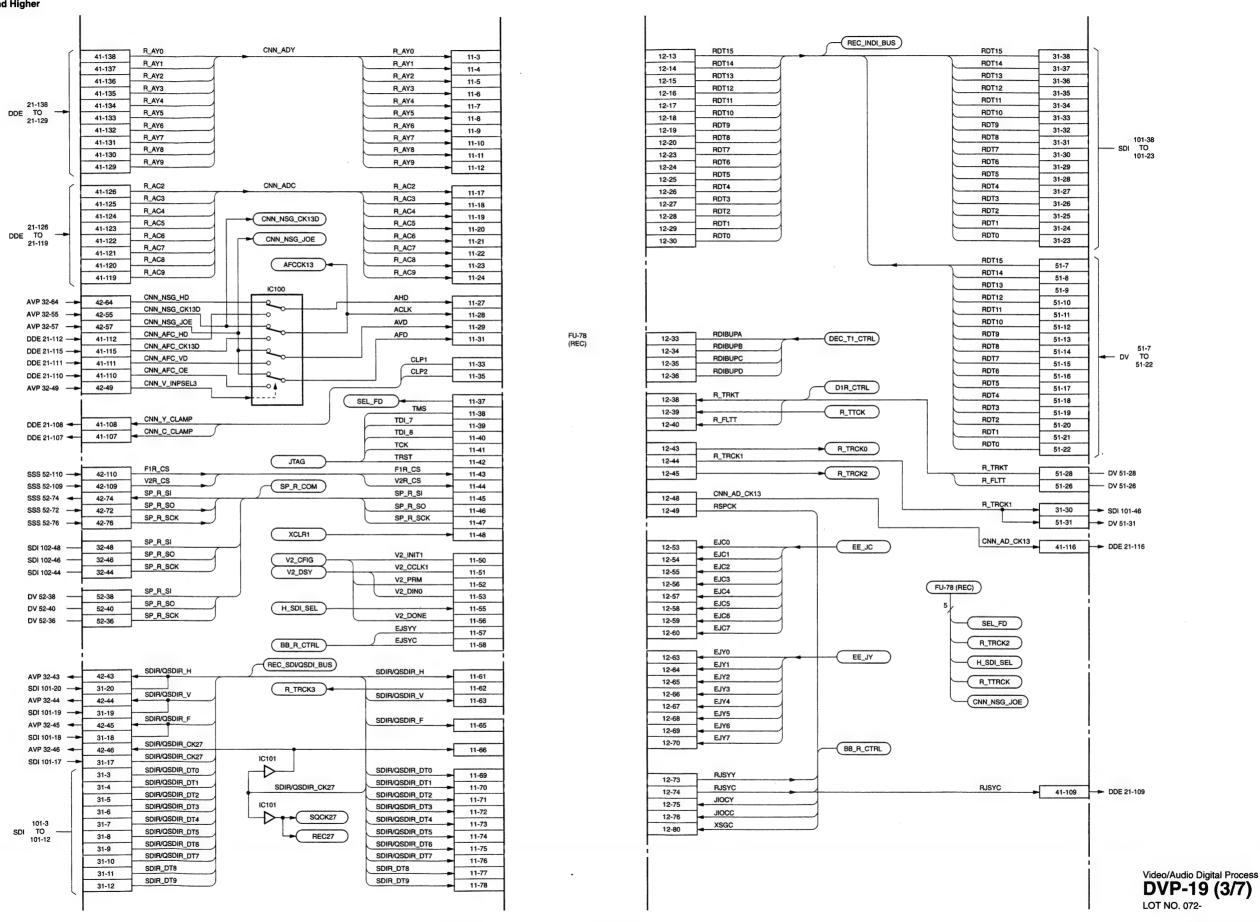
DVP-19 (1/7) LOT NO. 072-





DVP-19 (2/7) LOT NO. 072-

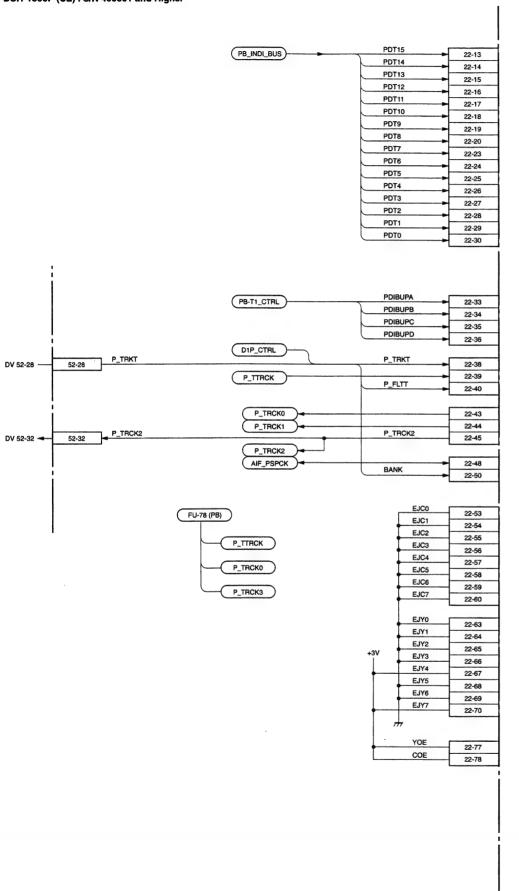
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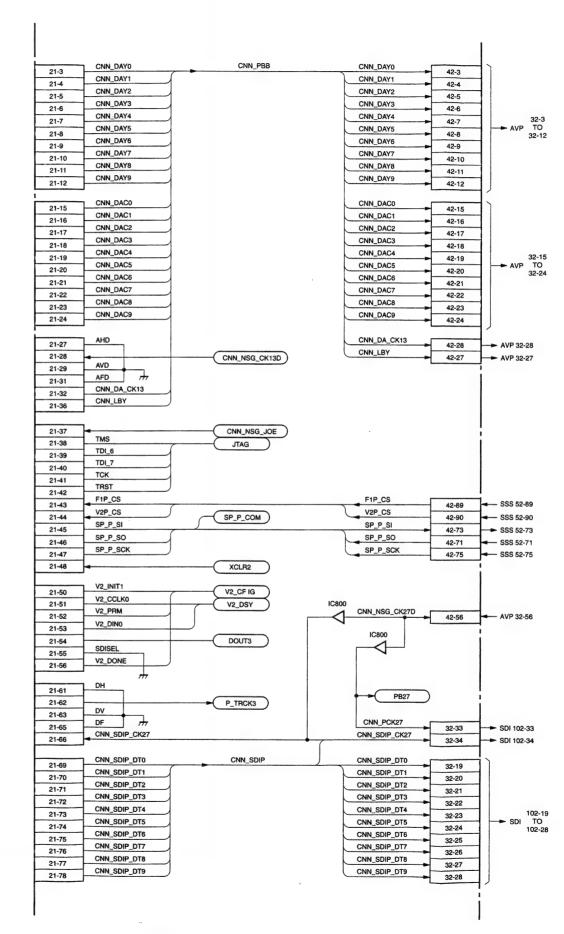


13-10

DSR-1500/1500P

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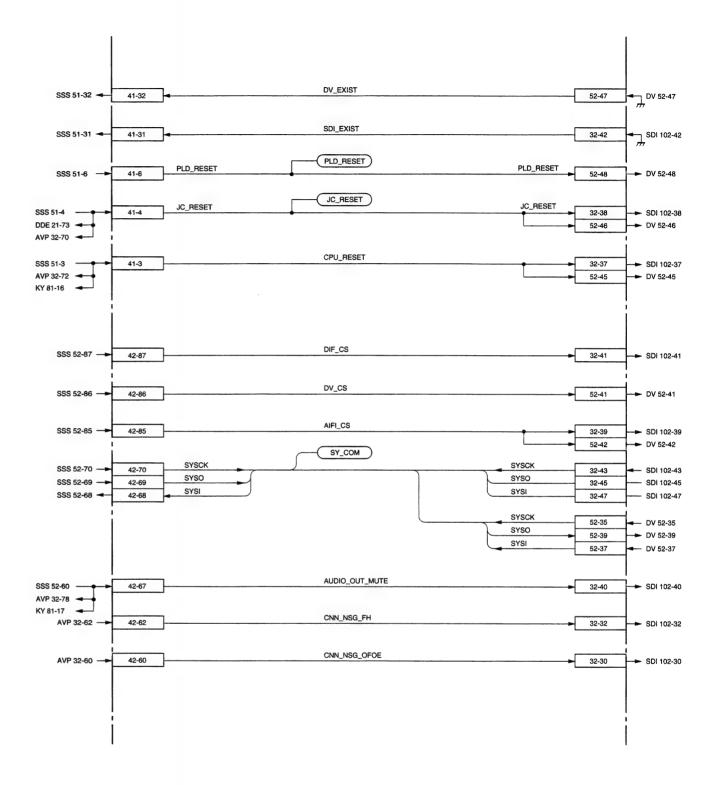




Video/Audio Digital Process DVP-19 (4/7)
LOT NO. 072-

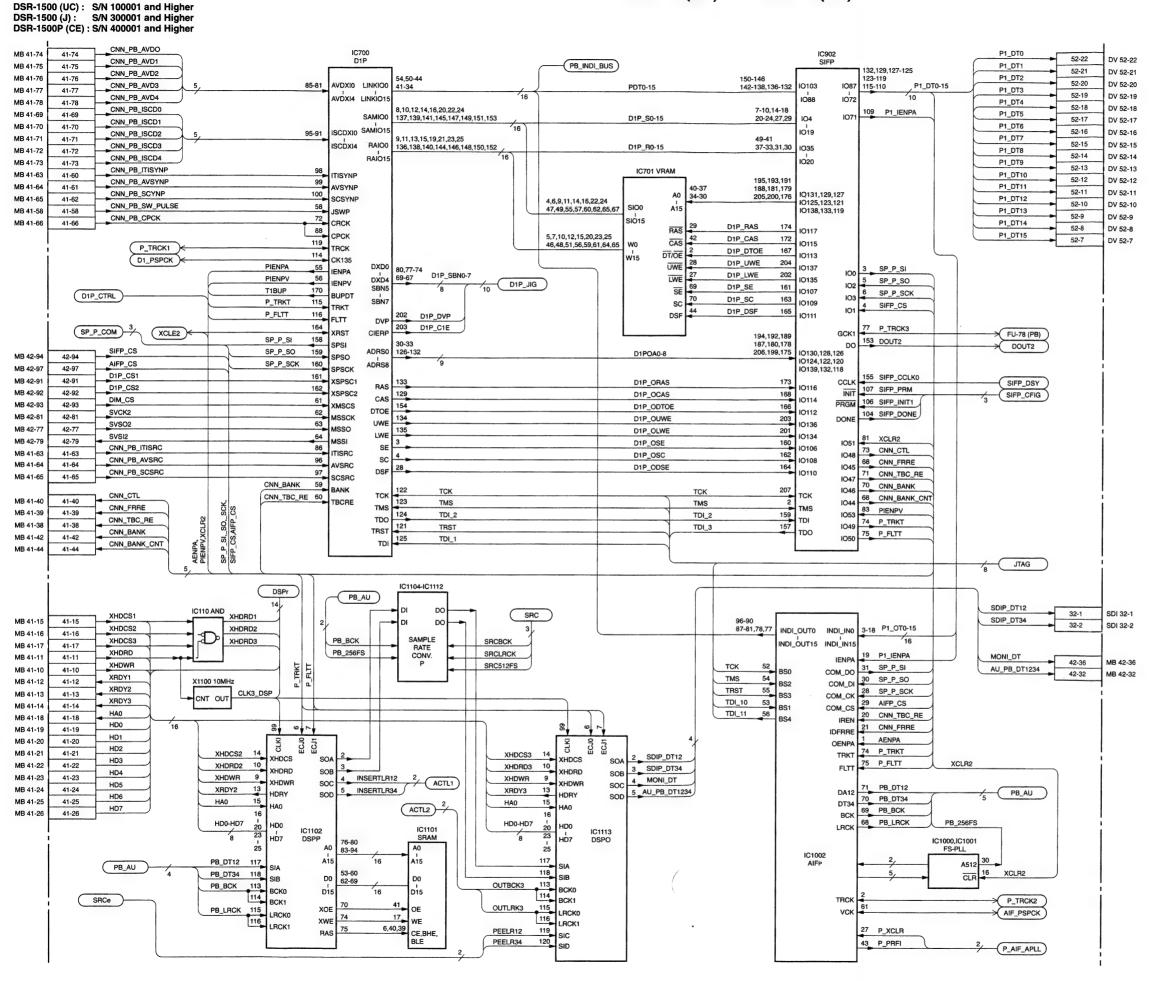
FU-78 (PB)

DVP-19 (5/7) DVP-19 (5/7)



Video/Audio Digital Process **DVP-19 (5/7)**LOT NO. 072-

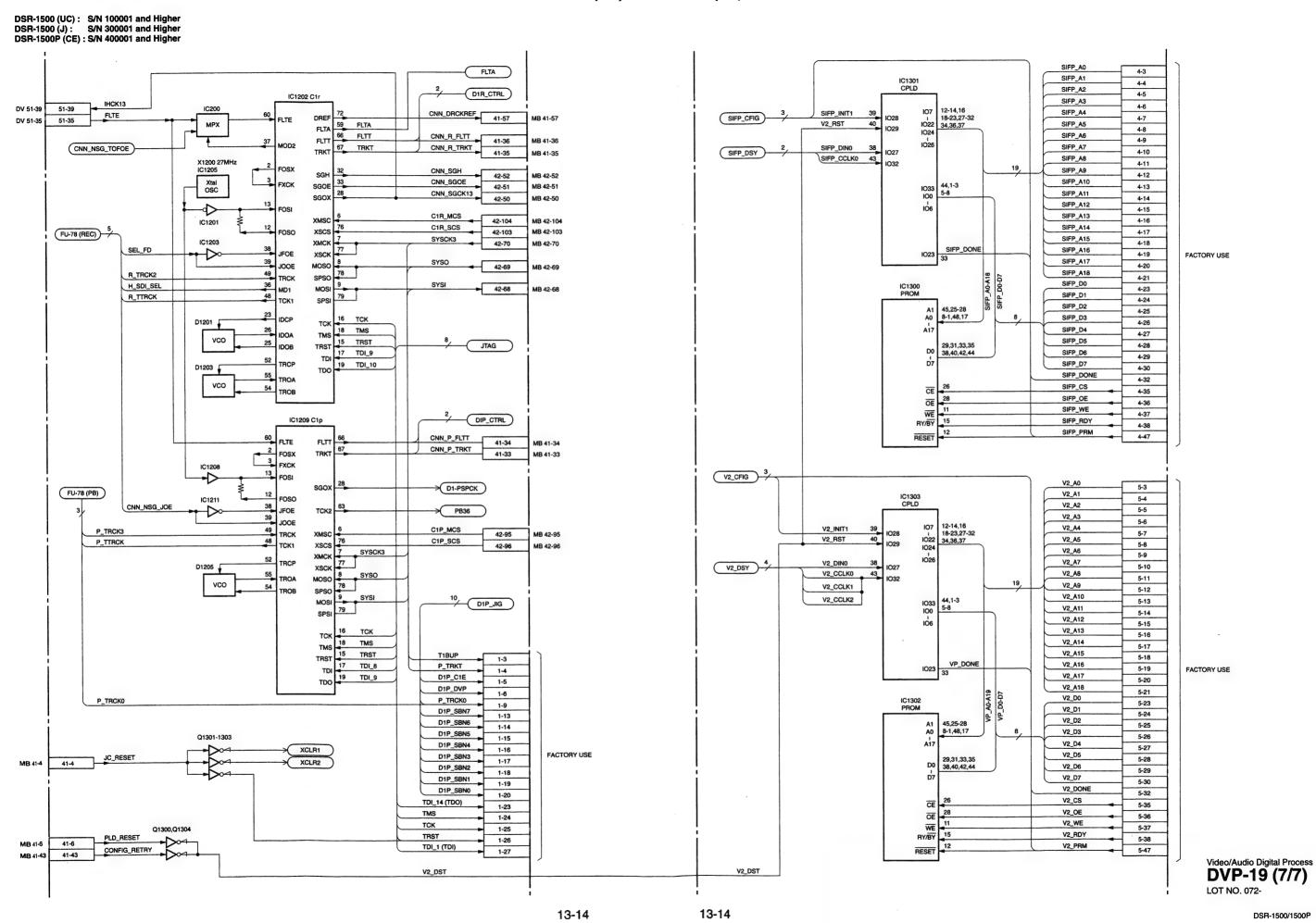
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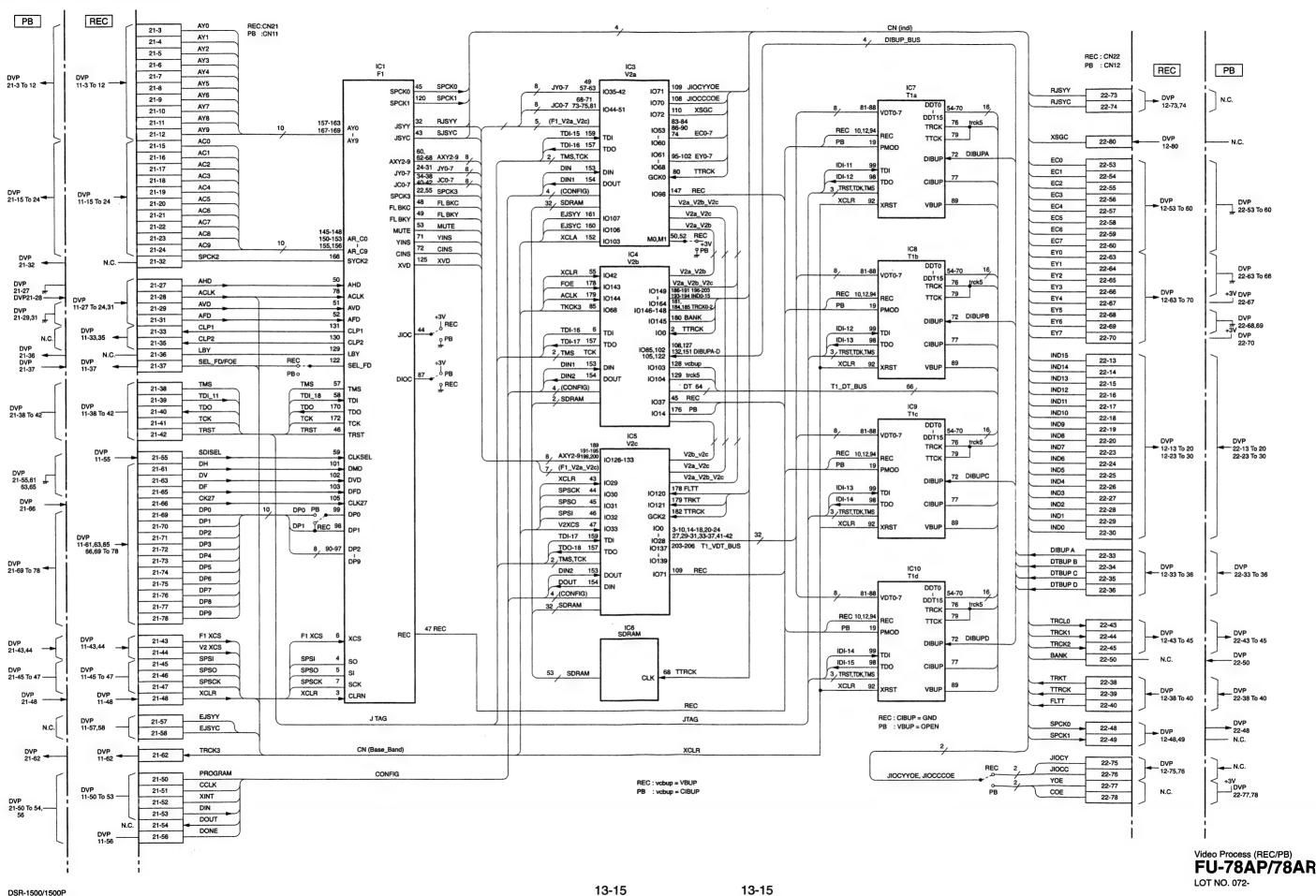


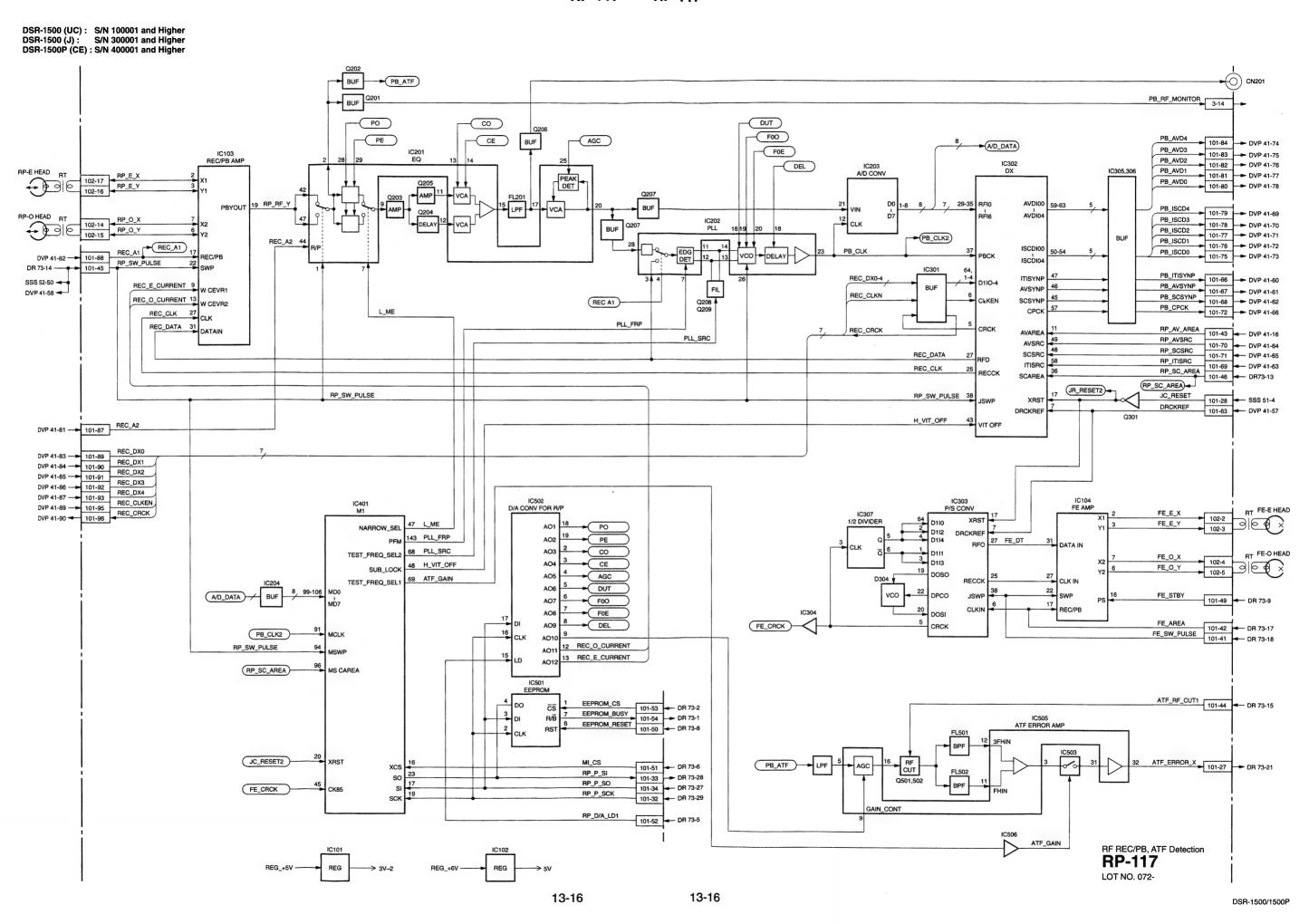
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DVP-19 (6/7)
LOT NO. 072-

13-13

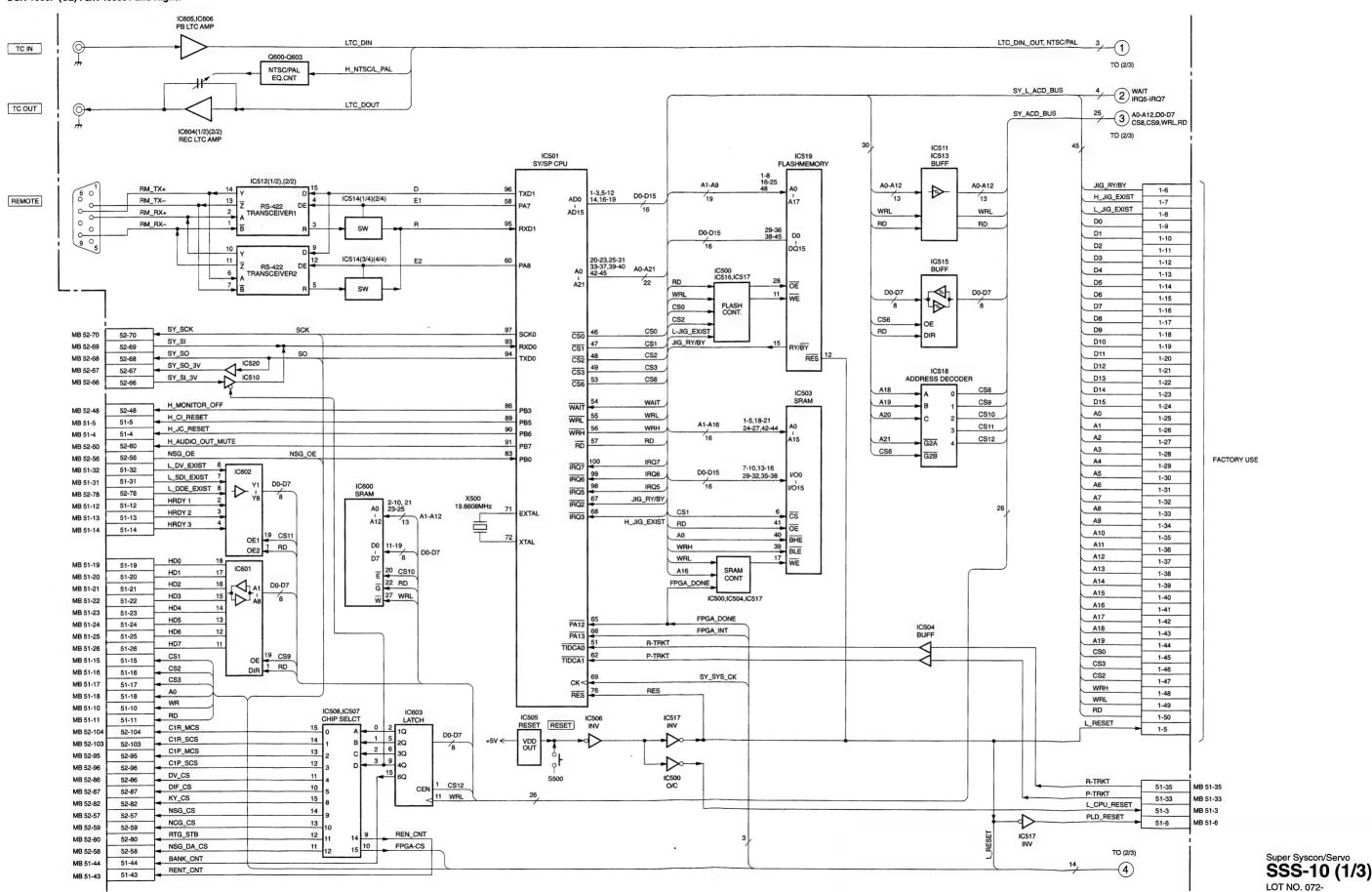
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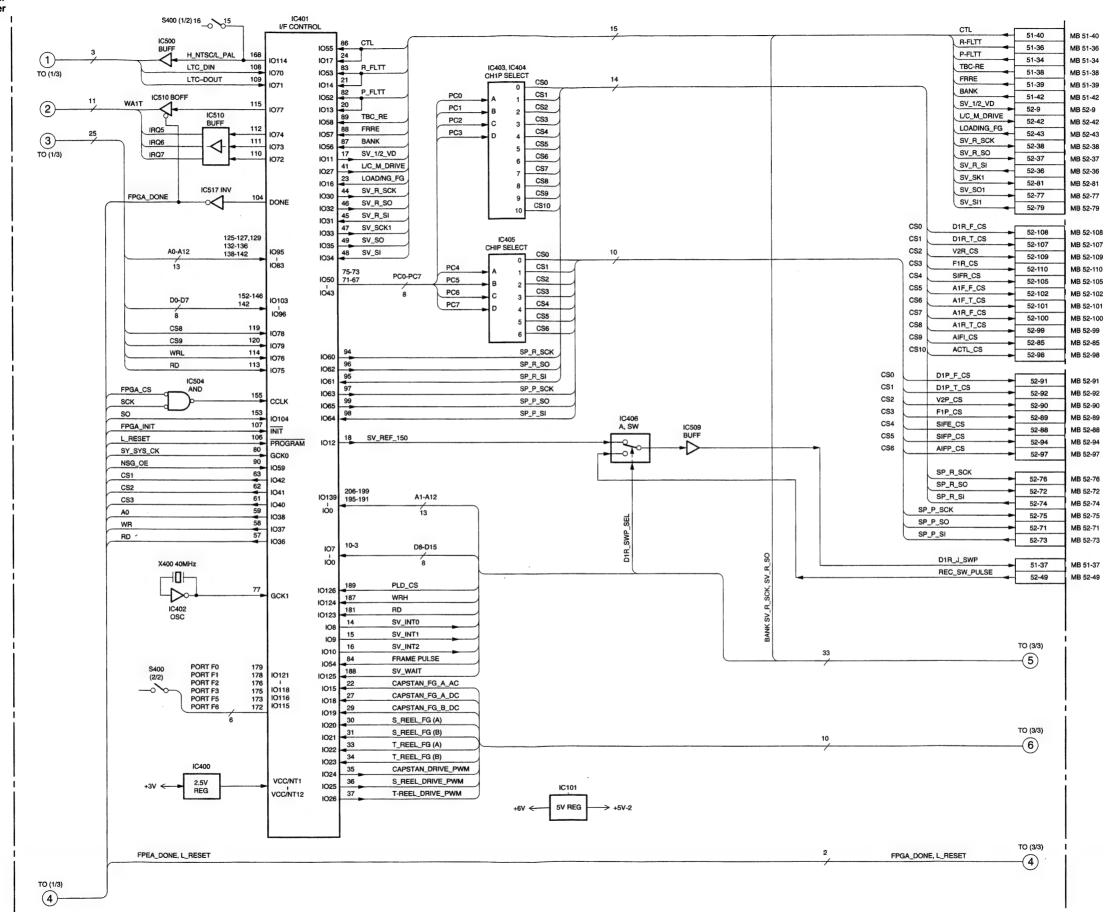






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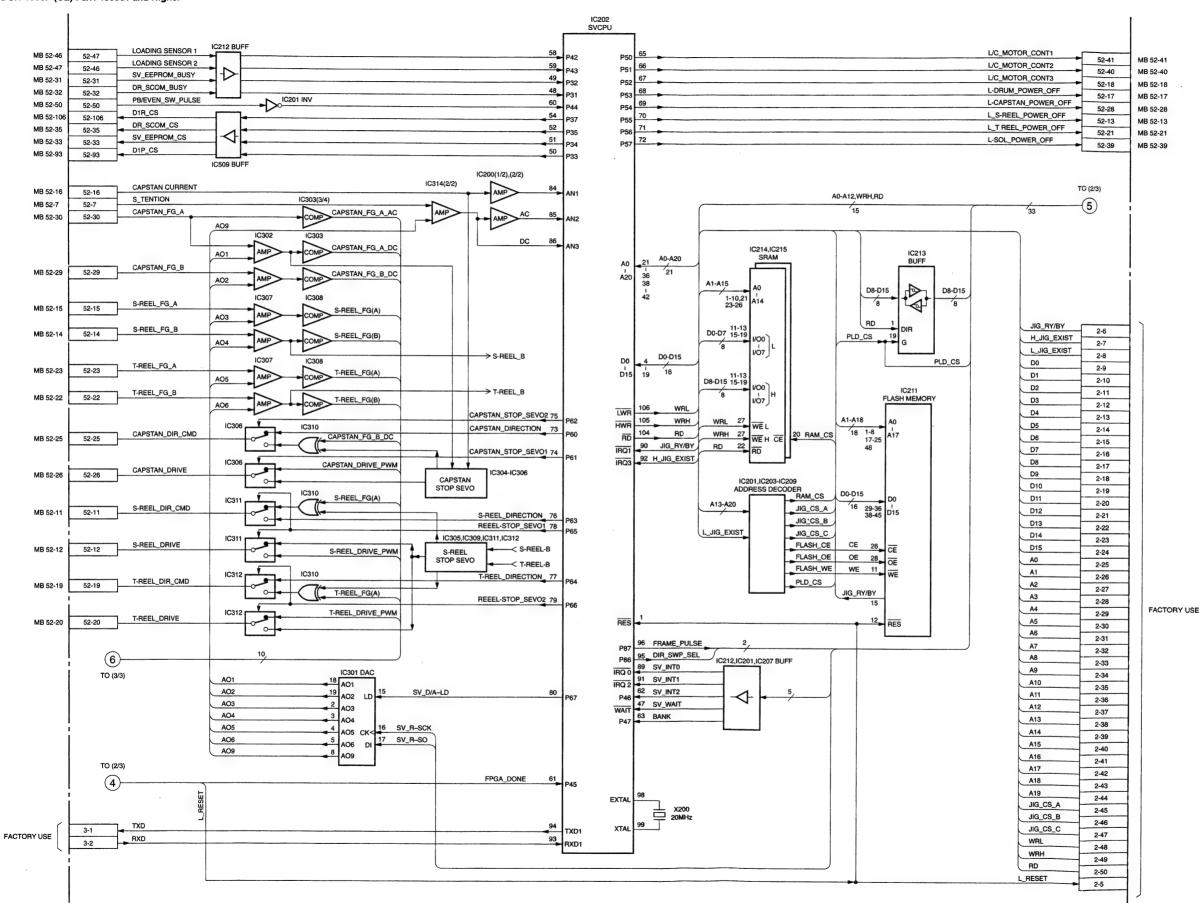
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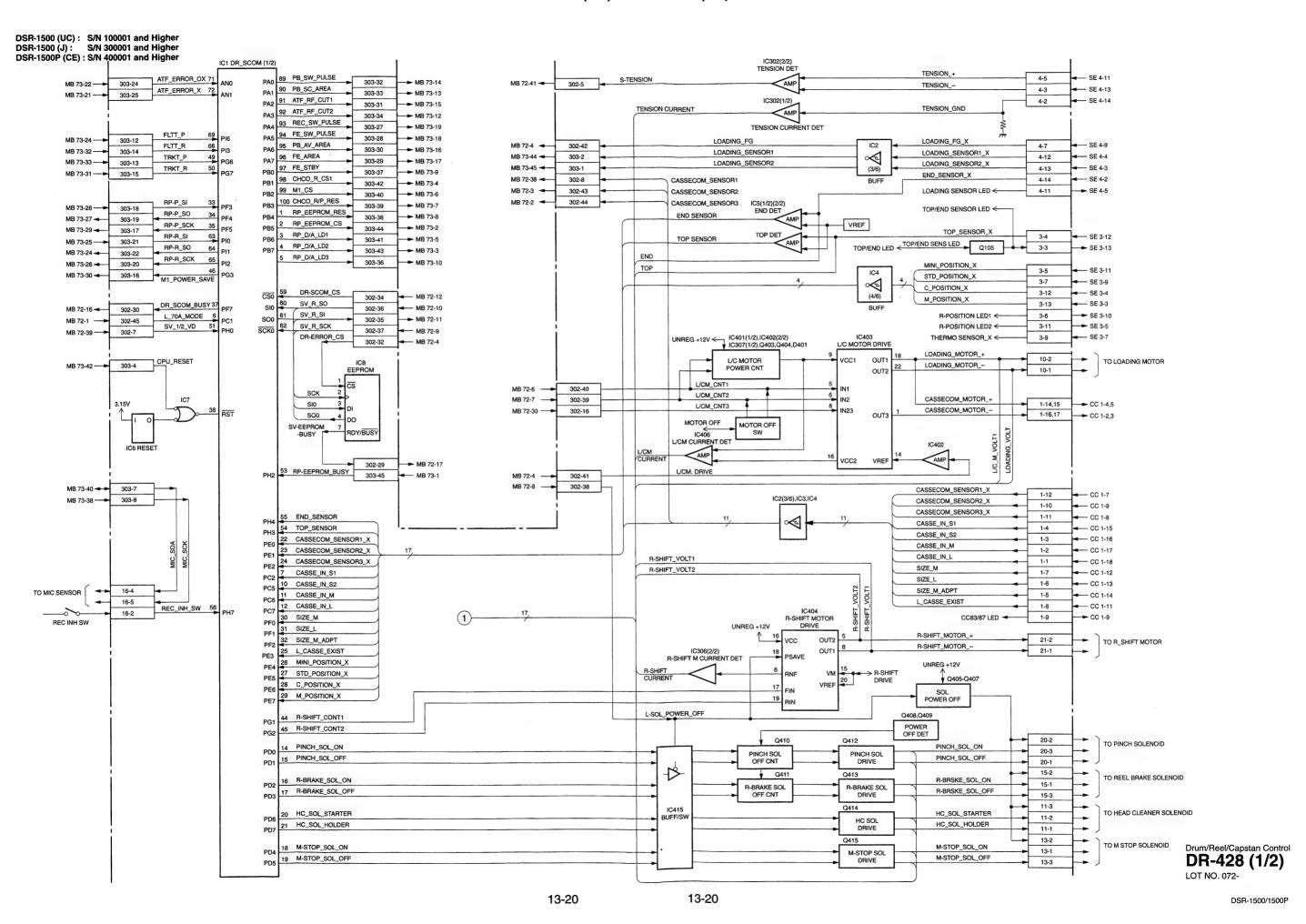
Super Syscon/Servo SSS-10 (2/3) LOT NO. 072-

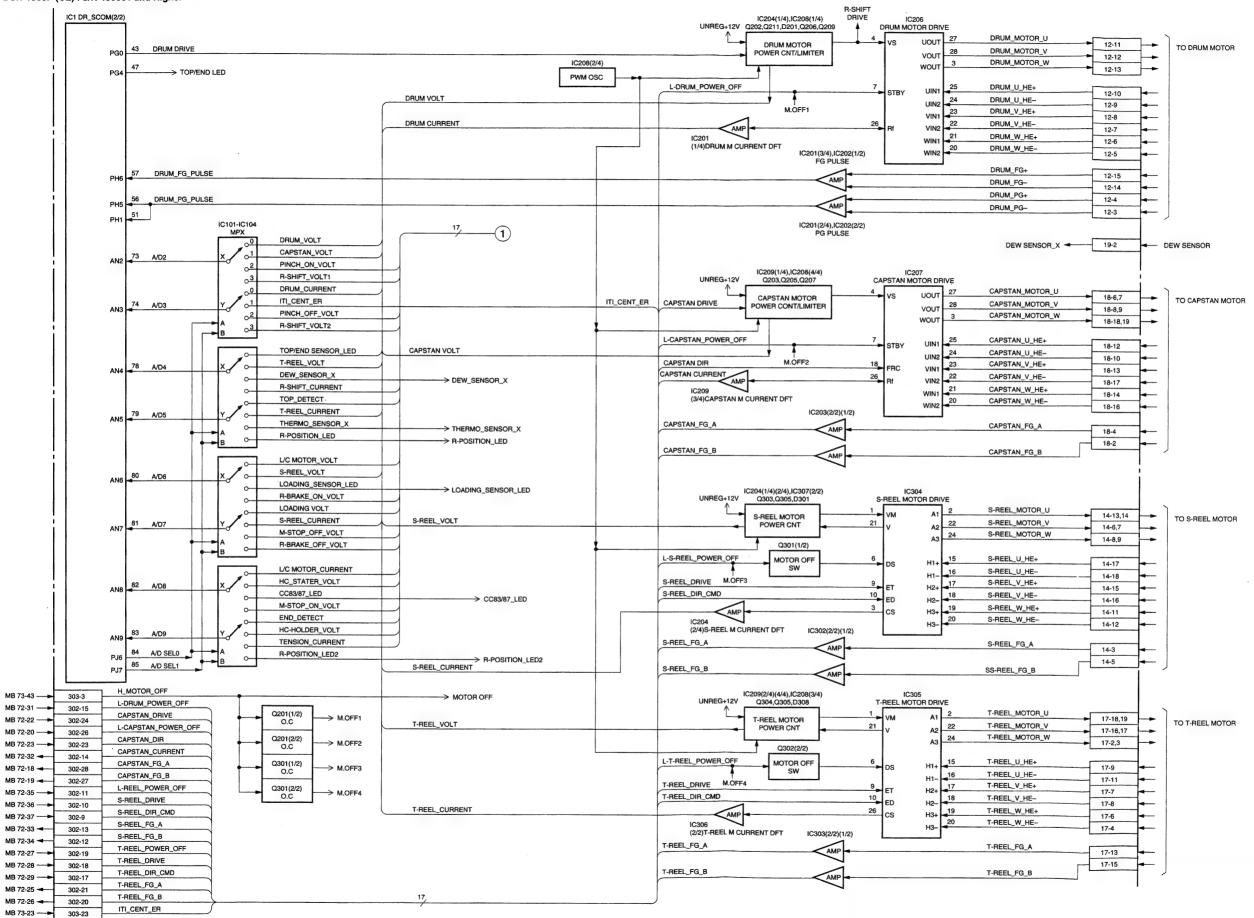
13-18

13-18



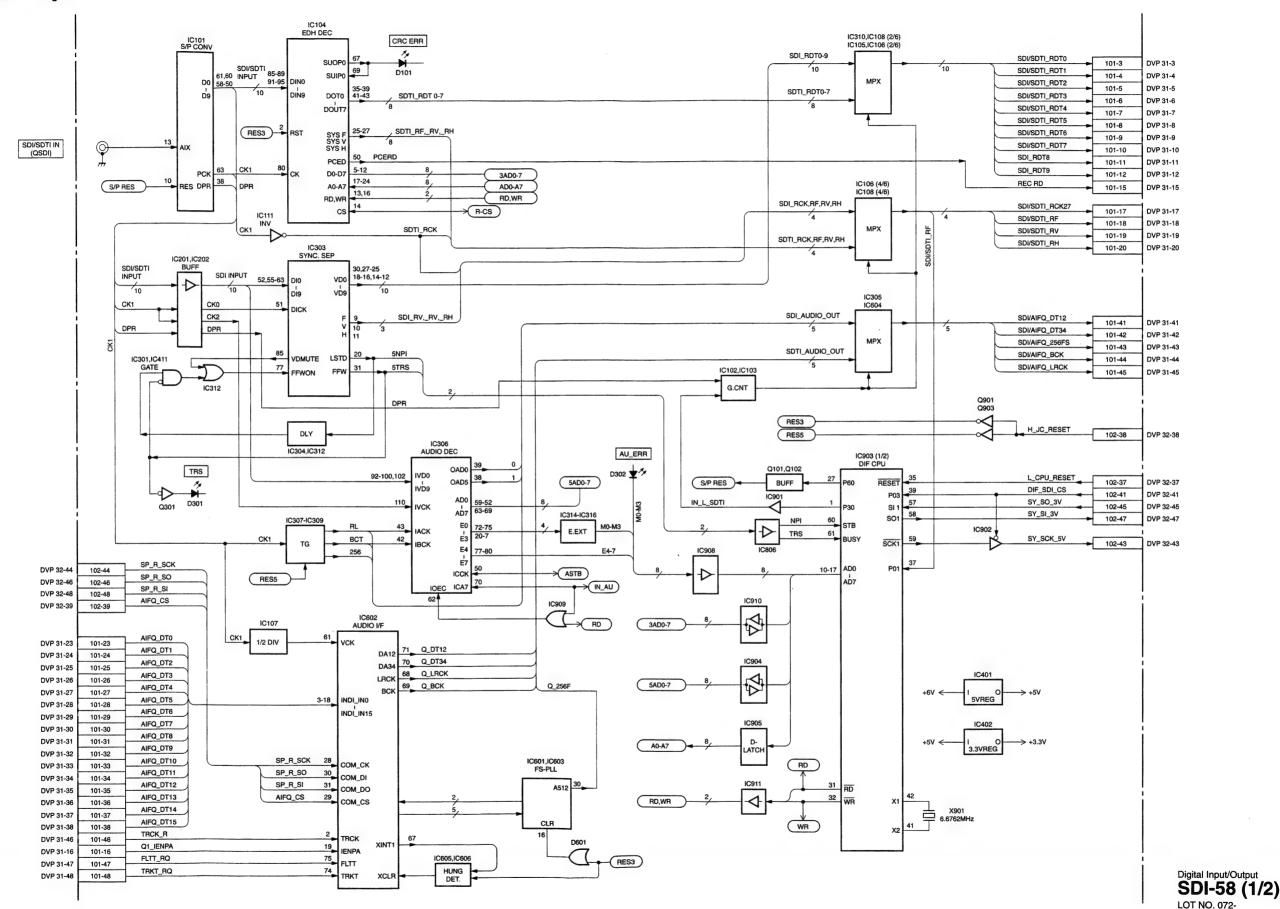
SUPER Syscon/Servo SSS-10 (3/3) LOT NO. 072-





Drum/Reel/Capstan Control DR-428 (2/2)
LOT NO. 072-

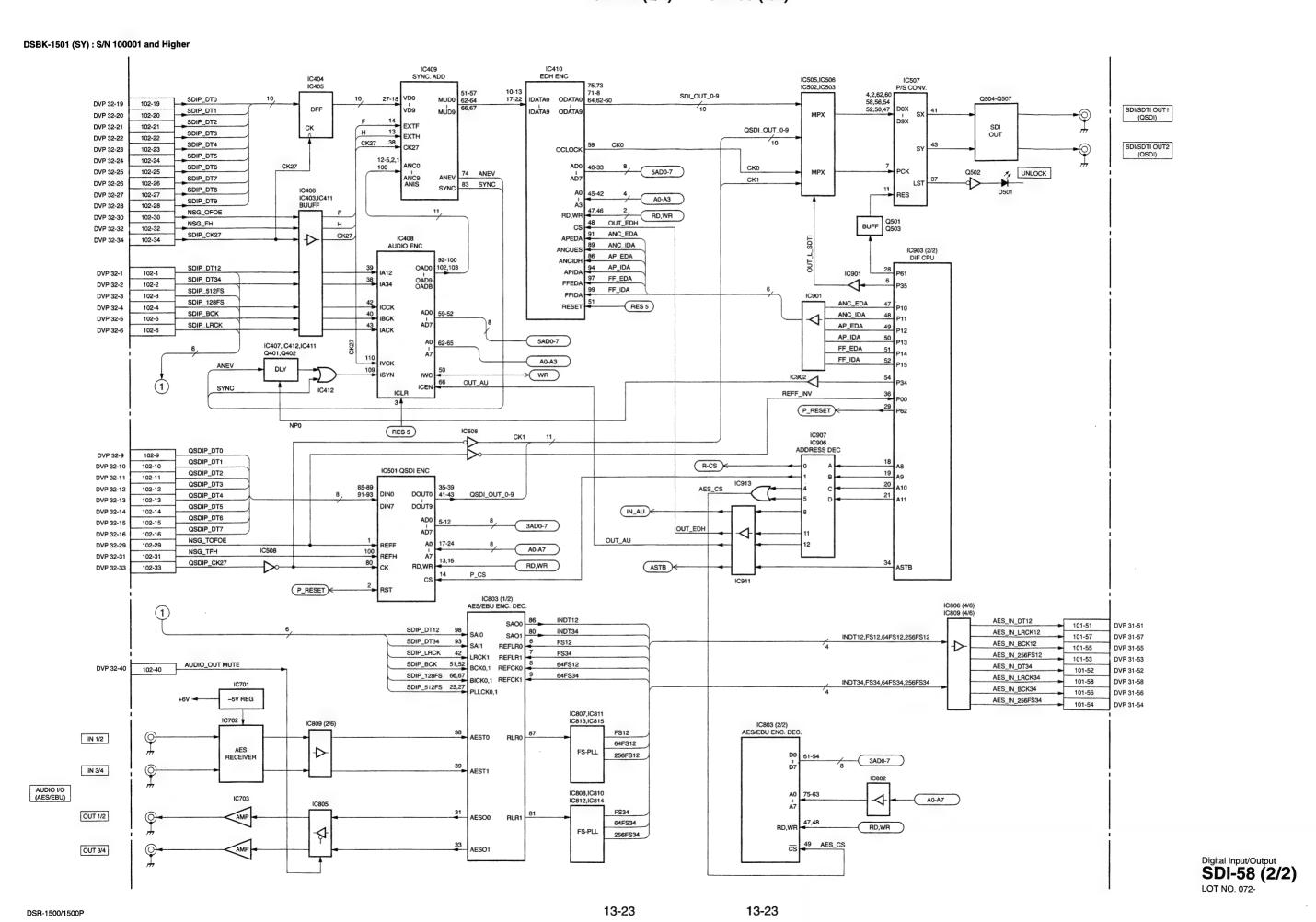
DSBK-1501 (SY) : S/N 100001 and Higher

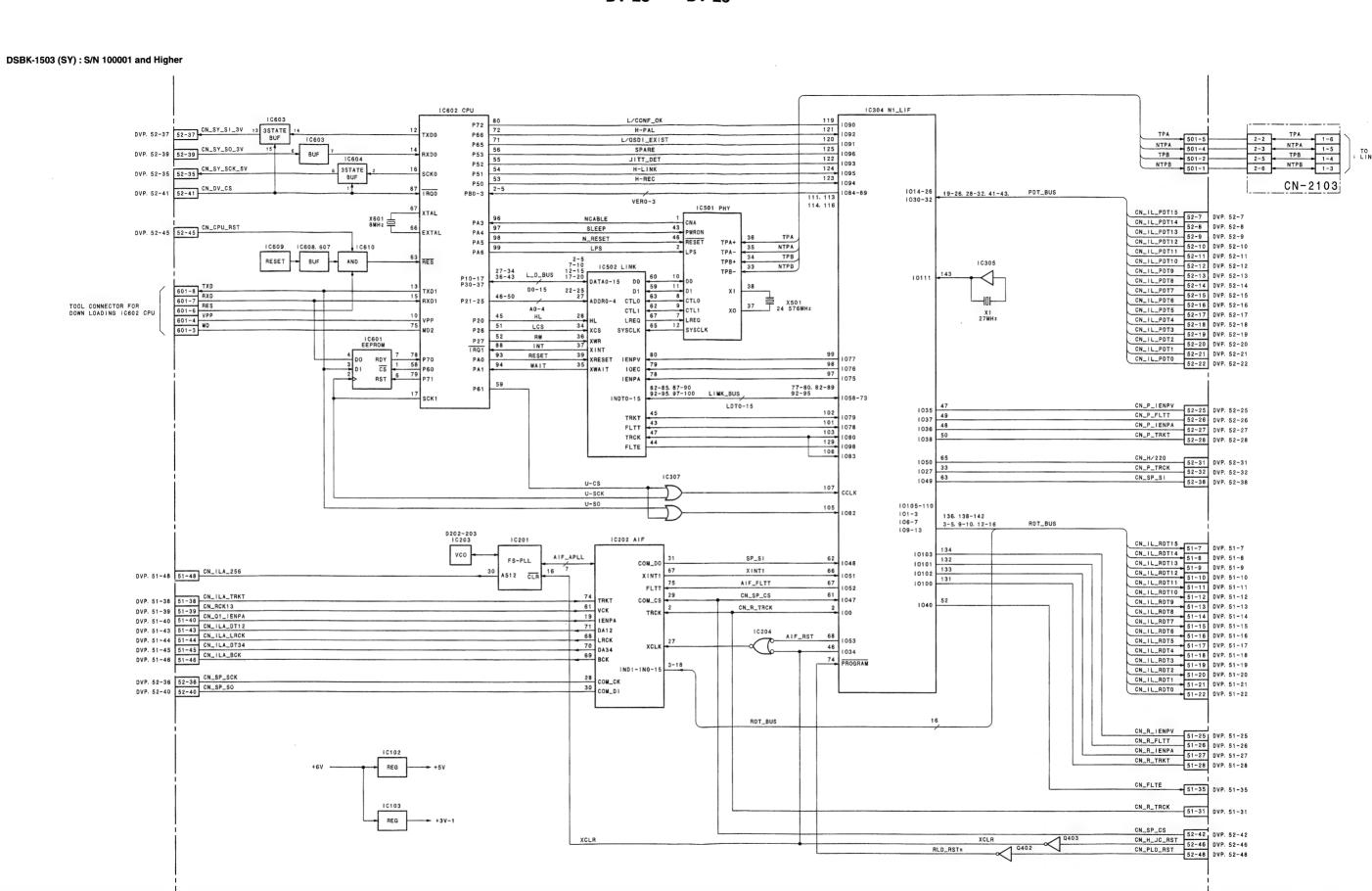


13-22

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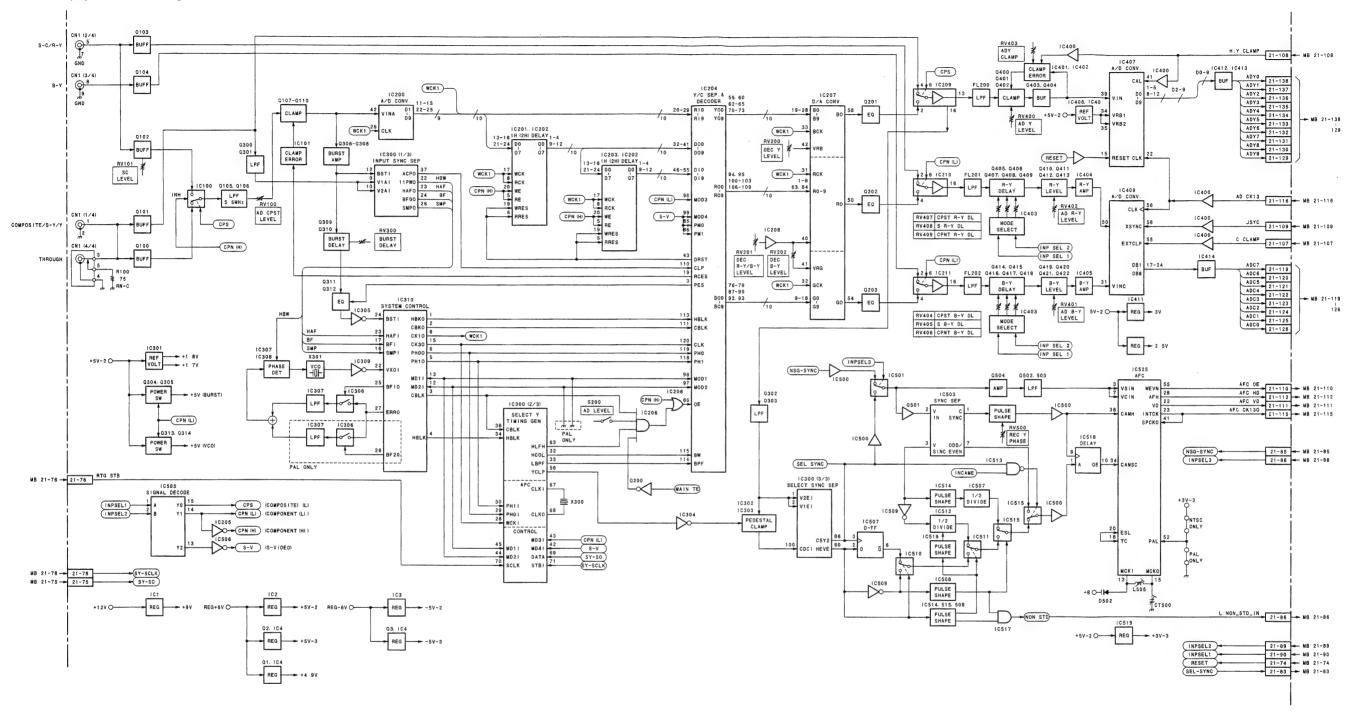
13-24

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DSR-1500/1500P

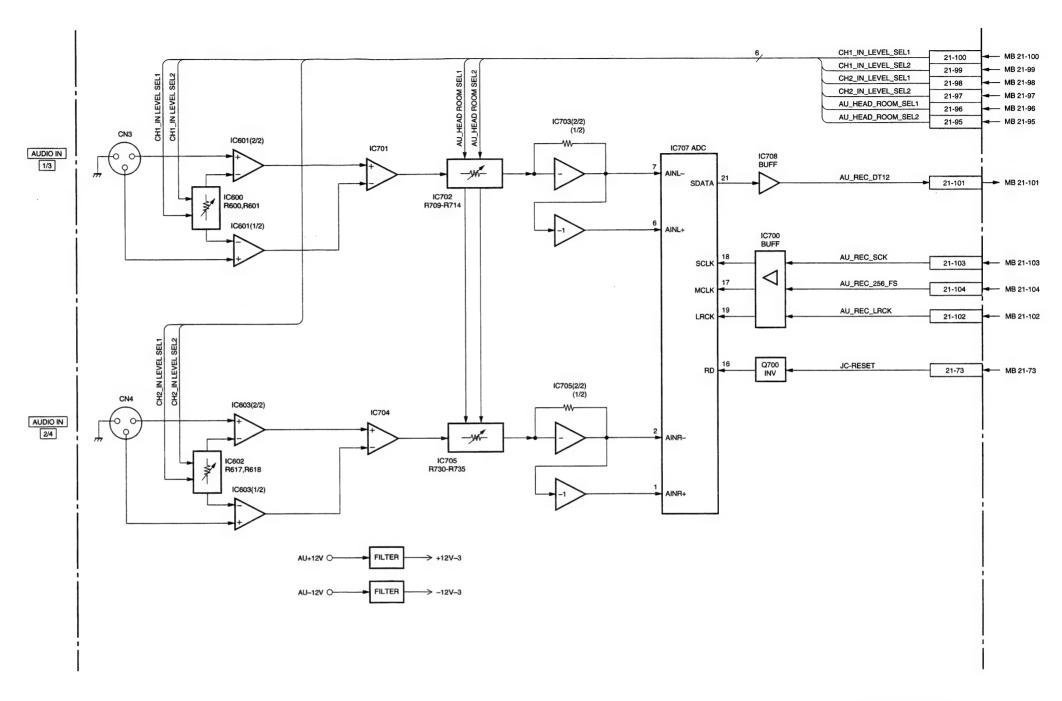
DV/i.Link Input Output DV-25
LOT NO. 072-





DDE-15/15A/15P (2/2) DDE-15/15A/15P (2/2)

DSBK-1504 (UC): S/N 100001 and Higher DSBK-1504 (J): S/N 300001 and Higher DSBK-1504P (CE): S/N 400001 and Higher



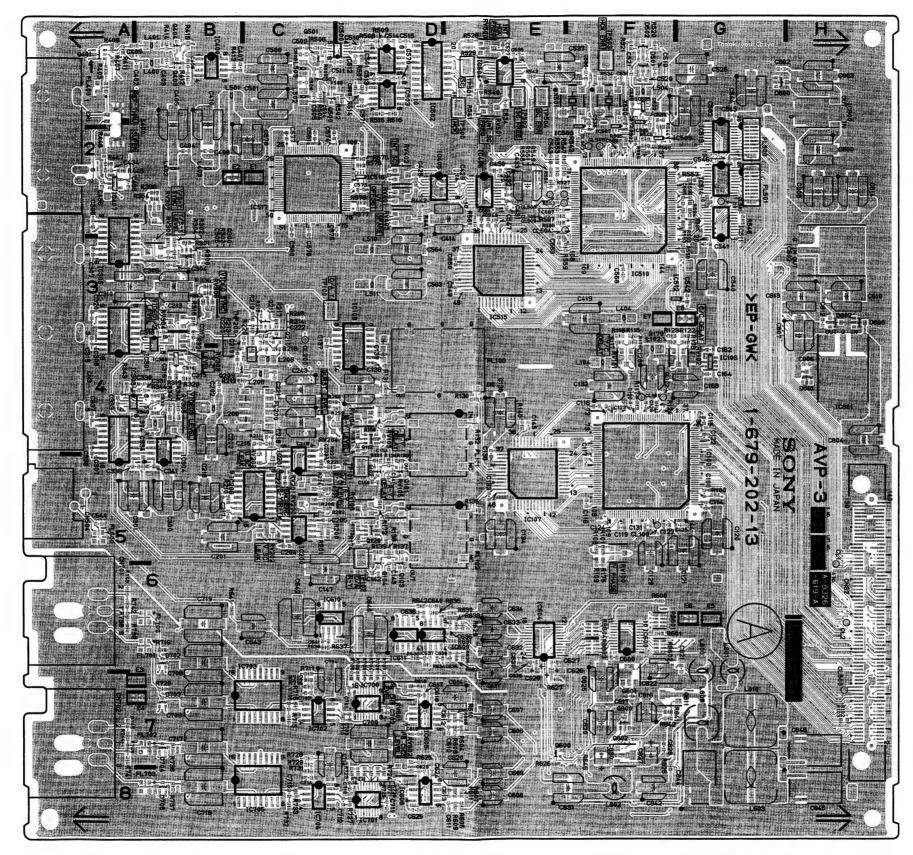
Audio/Video Analog Input DDE-15/15A/15P (2/2) LOT NO. 072-

Section 14 Board Layouts

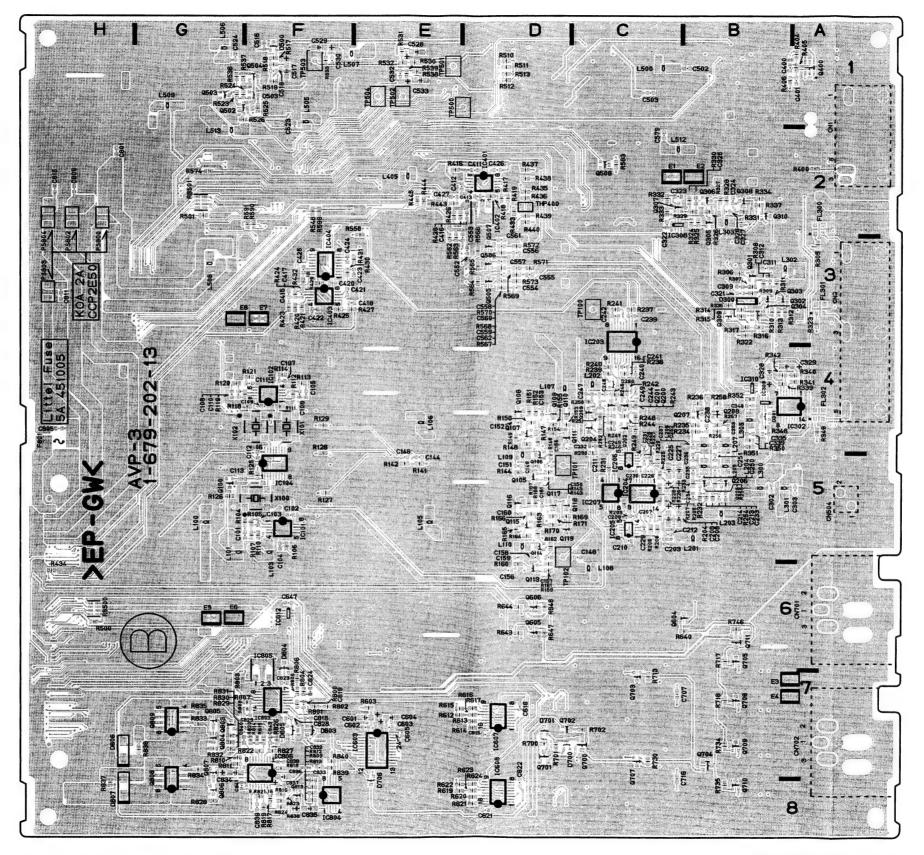
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AVP-3/3A/3P -A SIDE-SUFFIX: -13



Components location list; next page

AVP-3/3A/3P -B SIDE-SUFFIX: -13

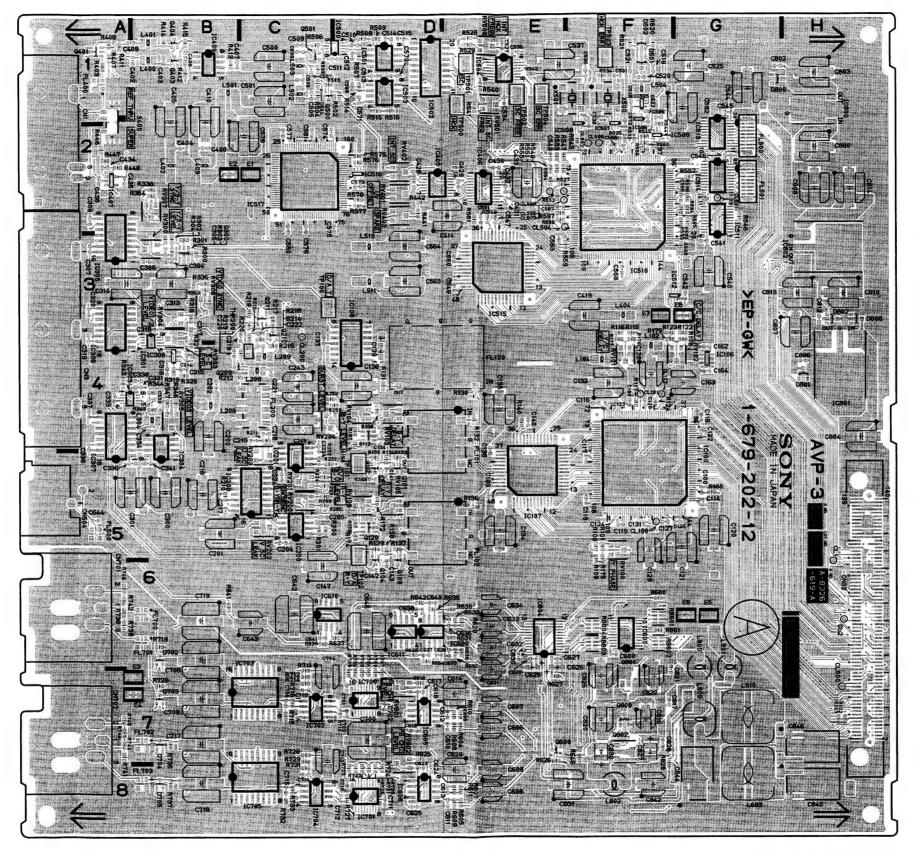
AVP-3/3A/3P (1-679-202-13)

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C100 C101 C102 C103 C104 C105 C106 C107 C108 C109 C110 C111 C112 C113 C114 C115 C116 C117 C128 C129 C120 C121 C122 C123 C130 C131 C134 C135 C136 C137 C138 C134 C135 C136 C137 C138 C140 C141 C141 C142 C150 C151 C150 C151 C160 C161 C160 C160	GFF55554444455554455555445545454554455455	C225 C226 C227 C228 C227 C228 C227 C230 C231 C232 C233 C234 C235 C236 C237 C238 C240 C241 C242 C243 C244 C245 C247 C248 C249 C250 C301 C302 C303 C304 C305 C306 C307 C308 C307 C308 C307 C308 C309 C311 C312 C313 C314 C315 C316 C317 C318 C320 C321 C322 C333 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C341 C400 C411 C412 C413 C414 C415 C416 C417 C418	**************************************	C421234456CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	F3 *F3 *F3 *F3 *F3 *F3 *F3 *F3 *F3 *F3 *	C572 C5734 C5774 C5775 C5778 C5777 C5778 C5777 C5778 C5777 C5778 C5777 C	F1 D22 D2 C2 C2 C2 C2 F6 F7 F7 F7 F8 8 8 7 8 7 7 7 7 7 7 8 8 8 8	C811 C812 C813 C814 C815 C816 C817 C816 C817 C818 C820 C821 C822 C823 C822 C822 C823 C822 C823 C822 C823 C822 C823 C822 C823 C832 C8334 C835 C8334 C835 C836 C837 C838 C831 C831 C831 C831 C831 C831 C831	*H133227777776667777777887787878878887 *FFF *FFF *FFF *F	F801 FL100 FL101 FL102 FL200 FL301 FL301 FL301 FL500 FL501 FL501 FL701 FL702 FL701 IC102 IC104 IC106 IC107 IC108 IC201 IC203 IC204 IC205 IC206 IC207 IC208 IC300 IC301 IC302 IC303 IC304 IC305 IC306 IC307 IC308 IC307 IC508 IC507 IC508 IC507 IC508 IC507 IC508 IC507 IC508 IC507 IC508 IC511 IC512 IC512 IC513 IC514 IC515 IC516 IC517 IC608 IC607 IC608 IC607 IC608 IC607 IC608 IC607 IC608 IC609 IC611 IC701 IC702 IC703 IC703 IC701 IC701 IC702 IC703 IC701 IC705 IC800	*G3 *H	IC801 IC803 IC804 IC805 IC806 L1001 L101 L102 L103 L104 L105 L107 L108 L109 L1001 L2001 L2001 L2001 L2001 L2005 L2005 L2006 L2007 L2008 L2009 L3001 L3002 L3001 L3002 L3001 L3002 L3001 L3002 L4001 L4001 L5	H437867 55545454465554545588844445553245888888888888888888	Q203 Q204 Q205 Q207 Q208 Q207 Q209 Q210 Q300 Q301 Q300 Q301 Q300 Q301 Q300 Q300	**************************************	

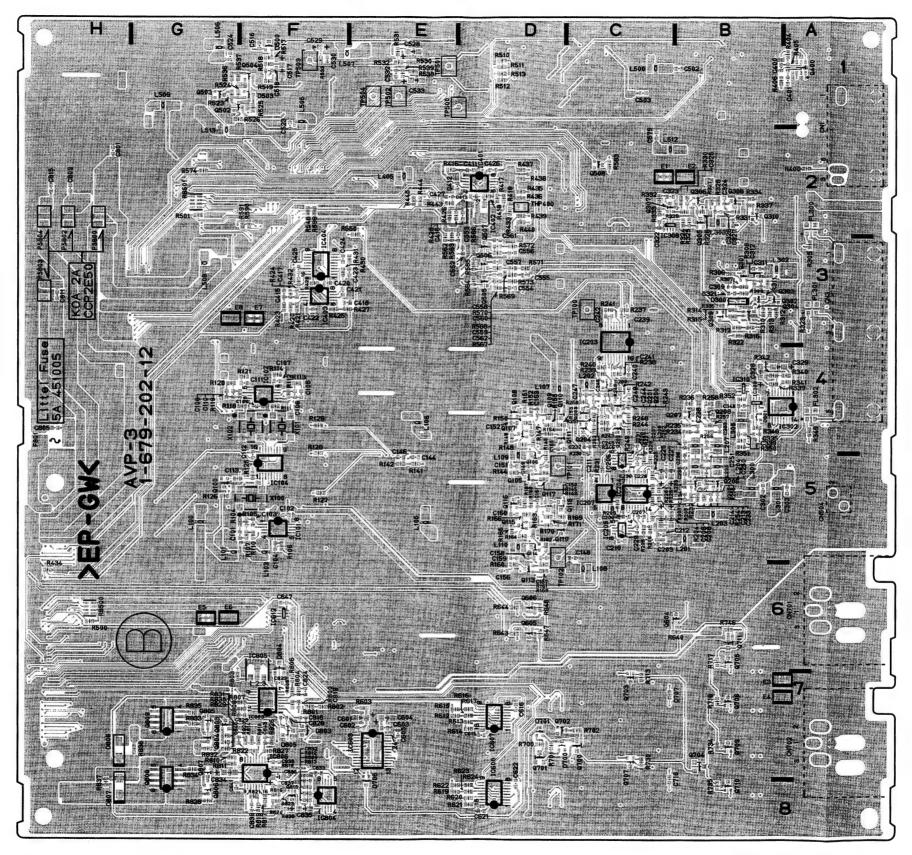
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R130 R131	E4 D4	R240 R241	*C4 *C3	R419 R420	*D2 *F3	R561 R562	E2 *E3	R716 R717	C7 *B6	RV201 RV202	C5 C5
R132	E4	R242	*C4	R421	*F3	R563	*E3	R718	*B7	RV203	C5
R133 R134	D5 D5	R243 R244	*C4 *C4	R423 R424	*F3 *F3	R564 R565	*D3	R719 R720	B6 B7	RV204 RV300	C4 B3
R135	D5	R245	*C4	R425	*F3	R566 R567	*D3	R721 R722	D8 D8	RV303 RV304	B3 B3
R136 R137	E5 D5	R246 R247	*C4 *C4	R426 R427	*E2 *F3	R568	*D3	R723	D8	RV305	B4
R138 R139	D5 D5	R248 R249	*C4 *C4	R428 R429	*E2 *F3	R569 R570	*D3	R724 R725	D8 D8	RV306 RV307	B3 B2
R140	E4	R250	*C4	R430	*F3	R571	*D3	R726	D8	RV401	D2
R141 R142	*E5 *E5	R251 R252	*C4 *C4	R431 R432	*E3 *F3	R572 R573	*D3 *D3	R727 R728	D8 C7	RV402 RV403	D2 D2
R143 R144	*D5 *D5	R253 R254	C4 *B5	R433 R434	*D2 *H6	R574 R575	*G2 D2	R729 R730	C7 *C7	RV500 RV501	E1 E1
R145	*D5	R255	*B5	R435	*D2	R576	D2	R731	C8	RV601	D7
R146 R147	*D5 *D4	R256 R257	*B4 *B4	R436 R437	*D2 *D2	R577 R578	D2 D2	R732 R733	C8	RV602	D7
R148	*D4 *D4	R258 R259	*B4 C4	R438 R439	*D2	R583 R590	*C2 *F2	R734 R735	*B7 *B8	S400	A1
R149 R150	*D4	R300	B3	R440	*D2	R591	*F2	R736	B7	THP200	C4
R151 R152	*D4 *D4	R301 R302	B3 B3	R441 R442	D2 D2	R592 R593	G2 G2	R737 R738	B8 A6	THP400	*D2
R153	*D4	R303 R304	B3 B3	R443 R444	*E2 *E2	R594 R595	G2 G2	R739 R740	A6 A7	TP100 TP101	C3 D5
R154 R155	*D4 *D4	R305	*A3	R445	*E2	R596	G2	R741	A7	TP102	D5
R156 R157	D4 D4	R306 R307	*B3 *B3	R446 R447	A2 A2	R597 R598	E2 E2	R742 R743	A6 A6	TP500 TP501	E1 E1
R158	D4	R308	*B3	R448	A2	R599	*F2	R744	A7 A7	TP502 TP503	E1 F1
R159 R160	*D6 *D6	R309 R310	*B3 *B3	R500 R501	*H6 *G2	R600 R601	F6 F6	R745 R746	*B6	TP504	E1
R161 R162	*D6 *D5	R311 R312	*B3 *B3	R502 R503	D1 C1	R603 R604	*E7 E7	R800 R801	*F7 *F7	X100	*F5
R163	*D5	R313	*B3	R504	C1	R605	E8	R802	*F7 *G7	X101 X102	*F4 *F4
R164 R165	*D5 *D5	R314 R315	*B3 *B3	R505 R506	C1 C1	R606 R607	E7 E8	R803 R804	*F7	X500	F1
R166 R167	*D5 *D5	R316 R317	*B3 *B3	R507 R508	D1 D1	R608 R609	E7 E8	R805 R806	*F7 *F7	X501	F1
R168	*D5	R318	B3	R509	D1 *D1	R610	E7 E8	R807 R808	*F7 *F7		
R169 R170	*D5 *D5	R319 R320	B4 B4	R510 R511	*D1	R611 R612	*E7	R809	*F8		
R171 R172	*D5 D5	R321 R322	B4 *B3	R512 R513	*D1 *D1	R613 R614	*D7 *D7	R810 R811	*G7 *G7		
R173 R174	D5 D5	R323 R324	*A3 *B2	R514 R515	D1 D1	R615 R616	*E7 *D7	R812 R813	*F8 *F8		
R175	F5	R325	*B2	R516	D1	R617	*D7	R814	*F7		
R176 R177	F3	R326 R327	*B2 *B2	R517 R518	*F1 *F1	R618 R619	D7 *E8	R815 R816	*F7 *F8		
R178 R179	G3 F3	R328 R329	*B2 *B2	R519 R520	*F1 F1	R620 R621	*D8	R817 R818	*F8 *F7		
R200	C5	R330	*B2	R521	F1	R622	*E8	R819	*F8		
R201 R202	C5 C5	R331 R332	*B2 *C2	R522 R523	F2 *G1	R623 R624	*D8	R820 R821	*F7 *F8		
R203 R204	C5 *C5	R333 R334	*C2 *B2	R524 R525	*G1 *F1	R625 R626	D7 E7	R822 R823	*F7 *F8		
R205	*C5	R335	*B3	R526	*G1	R627	E7	R824	*F8		
R206 R207	*C5 *C5	R336 R337	B3 *B2	R527 R528	E2 E1	R628 R629	E6 E6	R825 R826	F7 *F7		
R208 R209	*C5 *C5	R338 R339	B2 *B4	R529 R530	E1 *E1	R630 R631	E6 E6	R827 R828	*F7 *G8		
R210	B5	R340	*A4	R531	*E1	R632	E6	R829	*G7		
R211 R212	C4 B4	R341 R342	*A4 *B4	R532 R533	*E1 *F1	R633 R634	E6 D6	R830 R831	*G7 *G7		
R213 R214	B4 C3	R343 R344	A4 B4	R534 R535	F1 F2	R635 R636	D6 D6	R832 R833	*G7 *G7		
R215	C3	R345	B4	R536	*G1	R637	D6	R834	*G7		
R216 R217	C4 C3	R346 R347	B4 B4	R537 R538	*G1 *E1	R638 R640	C6 *B6	R835 R836	*G7 *G7		
R218 R219	C3	R348 R349	*B4 *A4	R539 R540	*E1	R641 R642	B6 D6	R837 R838	*H8 *F8		
R220	C3	R350	*B4	R541	E1	R643	*D6	R839	*F7		
R221 R222	C5 C5	R351 R352	*B4 *B4	R542 R543	E1 F2	R644 R646	*D6 F7	R840 R841	*F7 F7		
R223 R224	C5 C5	R353 R354	B3 B2	R544 R545	F2 F2	R647 R648	*D6 *D6	R842	F7		
R225	*C5	R400	*A2	R546	G2	R700	*D7	RB500	*H6		
R226 R227	*C5 *C5	R403 R404	A1 *A1	R547 R548	E2 *F2	R701 R702	*D7 *C7	RB501 RB601	*G2 F6		
R228 R229	*C5 *C5	R405 R406	*A1 *B1	R549 R550	E2 *E2	R704 R705	D7 D7	RB602 RB603	F6 F6		
R230	*C4	R407	A1	R551	E2	R706	D7	RB604	F6		
R231 R232	*C5 *B5	R408 R411	A1 A1	R552 R553	E2 E2	R707 R708	D7 D7	RV100	F5		
R233 R234	*B5 *B4	R412 R413	B1 B1	R554 R555	E2 E2	R709 R710	D7 D7	RV101 RV102	F4 G4		
R235 R236	*B4 *B4	R414 R415	B1 B1	R556	F2	R711	C7 C7	RV103 RV104	D4 D4		
R237	*C3	R416	*E2	R557 R558	G2 G3	R712 R713	*C7	RV105	D5		
R238	*C4	R417	*D2	R559	E3	R714	C7	RV106	D5		

14-4 (b)

14-4 (b)



DSR-1500 (UC): S/N 100001 through 100100 DSR-1500 (J): S/N 300001 through 300070 DSR-1500P (CE): S/N 400001 through 400360 AVP-3/3A/3P -A SIDE-SUFFIX: -12



Components location list; next page

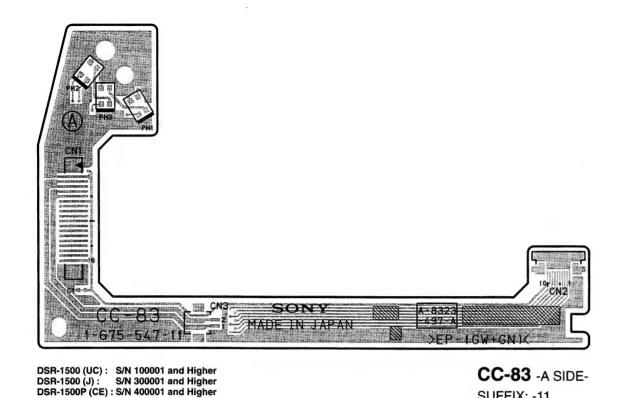
AVP-3/3A/3P -B SIDE-SUFFIX: -12

AVP-3/	3A/3P	(1-679-2	202-12)												
*:B SI	DE														
C100 C101 C102 C103 C104 C105 C106 C107 C108 C109 C1101 C112 C113 C114 C115 C1114 C115 C1114 C115 C1114 C115 C1115 C1115 C112 C123 C124 C125 C127 C128 C128 C128 C128 C128 C128 C128 C128	55555444444455554455555445554554545454	C225 C226 C227 C228 C229 C231 C232 C233 C234 C235 C236 C237 C238 C239 C240 C241 C242 C243 C244 C245 C246 C247 C248 C249 C250 C301 C302 C303 C304 C305 C306 C307 C308 C309 C310 C311 C312 C313 C314 C315 C316 C317 C318 C320 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C341 C302 C323 C324 C325 C326 C327 C328 C329 C330 C341 C302 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C341 C302 C321 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C341 C400 C401 C402 C403 C404 C405 C406 C407 C408 C400 C411 C412 C418 C414	*C55555544*****************************	C419 C421 C422 C422 C4223 C4242 C4226 C4227 C4228 C4227 C4331 C4334 C4336 C5001 C5001 C5001 C5001 C5001 C5001 C5001 C5001 C5010 C5010 C5011 C501	F3 *F3 *F3 *F3 *F3 *F3 *F3 *F3 *F3 *F3 *	C572 C5774 C5774 C5775 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5777 C5600 C6601 C	F1222222221367777778888787879DDDDEE66666666666666666666666666666666	C811 C813 C814 C815 C817 C818 C817 C818 C820 C821 C822 C823 C822 C823 C822 C823 C822 C823 C822 C823 C824 C835 C834 C835 C834 C835 C836 C837 C838 C837 C838 C837 C838 C837 C838 C831 C832 C831 C832 C833 C831 C832 C833 C831 C832 C833 C833 C833 C833 C833 C833 C833	*H1332277777777777777788778787887887887887887	F801 FL100 FL101 FL102 FL200 FL301 FL300 FL501 FL500 FL501 FL700 FL701 FL702 FL701 FL702 FL701 FL702 FL703 FL702 FL701 FL702 FL703 FL701 FL702 FL703 FL701 FL702 FL701 FL702 FL701 FL702 FL701 FL702 FL701 FL702 FL701 FL701 FL702 FL701 F	*G3 * H 4 44544223566678 *F545455555555555555555555555555555543445534552231111111111	IC801 IC802 IC803 IC804 IC805 IC806 L100 L1001 L102 L103 L104 L105 L106 L107 L108 L109 L1001 L2001 L2001 L2001 L2005 L2006 L2007 L2008 L2009 L3001 L3001 L3001 L3001 L3001 L4002 L4003 L4001 L4002 L4003 L5001 L5001 L5001 L5001 L5002 L5003 L5006 L5007 L5008 L5009 L510 L511 L512 L5003 L5006 L5007 L5008 L5009 L510 L511 L512 L510 L5009 L510 L501 L501 L502 L503 L5006 L5007 L5008 L5009 L510 L5009 L510 L501 L511 L512 L511 L6003 L800 L8001 L801 L801 L802 L809 L810 PS8002 PS803 PS804 Q100 Q101 Q101 Q101 Q101 Q101 Q101 Q1	H4 H57867 **F867 **F	Q203 Q204 Q205 Q206 Q207 Q208 Q209 Q210 Q3001 Q3002 Q3005 Q3007 Q307 Q3	*C4

R130	E4	R240	*C4	R419	*D2	R561	E2	R716	C7	RV300 B3
R131	D4	R241	*C3	R420	*F3	R562	*E3	R717	*B6	RV303 B3
R132	E4	R242	*C4	R421	*F3	R563	*E3	R718	*B7	RV304 B3
R133	D5	R243	*C4	R423	*F3	R564	*D3	R719	B6	RV305 B4
R134	D5	R244	*C4	R424	*F3	R565	*D3 *D3	R720 R721	в7	RV306 B3
R135 R136	D5 E5	R245 R246	*C4 *C4	R425 R426	*F3 *E2	R566 R567	*D3	R722	D8 D8	RV401 D2
R137	D5	R247	*C4	R427	*F3	R568	*D3	R723	D8	RV402 D2
R138	D5	R248	*C4	R428	*E2	R569	*D3	R724	D8	RV403 D2
R139	D5	R249	*C4	R429	*F3	R570	*D3	R725	D8	RV500 E1
R140	E4	R250	*C4	R430	*F3	R571	*D3	R726	D8	RV501 E1
R141	*E5	R251 R252	*C4 *C4	R431 R432	*E3 *F3	R572 R573	*D3 *D3	R727 R728	D8 C7	RV601 D7
R142 R143	*E5 *D5	R253	C4	R433	*D2	R574	*G2	R729	C7	RV602 D7
R144	*D5	R254	*B5	R434	*H6	R575	D2	R730	*C7	S400 A1
R145	*D5	R255	*B5	R435	*D2	R576	D2	R731	C8	
R146	*D5	R256	*B4	R436	*D2	R577	D2	R732	C8	THP200 C4
R147	*D4	R257	*B4	R437	*D2	R578	D2	R733		THP400 *D2
R148	*D4	R258	*B4	R438	*D2	R583	*C2	R734	*B7	TP100 C3
R149	*D4	R259	C4	R439	*D2	R590	*F2	R735	*B8	
R150	*D4 *D4	R300	B3 B3	R440	*D2	R591	*F2 G2	R736 R737	B7 B8	TP101 D5 TP102 D5
R151 R152	*D4	R301 R302	B3	R441 R442	D2	R592 R593	G2	R738	A6	TP500 E1
R153	*D4	R303	B3	R443	*E2	R594	G2	R739	A6	TP501 E1
R154	*D4	R304	B3	R444	*E2	R595	G2	R740	A7	TP502 E1
R155	*D4	R305	*A3	R445	*E2	R596	G2	R741	A7	TP503 F1
R156	D4	R306	*B3	R446	A2	R597	E2	R742	A6	TP504 E1
R157	D4	R307	*B3	R447	A2	R598	E2	R743	A6	X100 *F5
R158	D4	R308	*B3	R448	A2	R599	*F2	R744	A7	
R159	*D6	R309	*B3	R500	*H6	R600	F6	R745	A7	X101 *F4
R160	*D6	R310	*B3	R501	*G2	R601	F6	R746	*B6	X102 *F4
R161	*D6	R311	*B3	R502	D1	R603	*E7	R800	*F7 *F7	X500 F1
R162 R163	*D5 *D5	R312 R313	*B3 *B3	R503 R504	C1 C1	R604 R605	E7 E8	R801 R802	*F7	X501 F1
R164	*D5	R314	*B3	R505	C1	R606	E7	R803	*G7	
R165	*D5	R315	*B3	R506	C1	R607	E8	R804	*F7	
R166	*D5	R316	*B3	R507	D1	R608	E7	R805	*F7	
R167	*D5	R317	*B3	R508	D1	R609	E8	R806	*F7	
R168	*D5	R318	B3	R509	D1	R610	E7	R807	*F7	
R169	*D5	R319	B4	R510	*D1	R611	E8	R808	*F7	
R170 R171	*D5 *D5	R320 R321	B4 B4	R511 R512	*D1 *D1	R612 R613	*E7	R809 R810	*F8 *G7	
R172 R173	D5 D5	R322 R323	*B3 *A3	R513 R514	*D1	R614 R615	*D7 *E7	R811 R812	*G7 *F8	
R174	D5	R324	*B2	R515	D1	R616	*D7	R813	*F8	
R175 R176	F5 F3	R325 R326	*B2 *B2	R516 R517	D1 *F1	R617 R618	*D7	R814 R815	*F7	
R177	F3	R327	*B2	R518	*F1	R619	*E8	R816	*F8	
R178	G3	R328	*B2	R519	*F1	R620	*D8	R817	*F8	
R179	F3	R329	*B2	R520	F1	R621	*D8	R818	*F7	
R200	C5	R330	*B2	R521	F1	R622	*E8	R819	*F8	
R201 R202	C5 C5	R331 R332	*B2 *C2	R522 R523	F2 *G1	R623 R624	*D8	R820 R821	*F7 *F8	
R203	C5	R333	*C2	R524	*G1	R625	D7	R822	*F7	
R204	*C5	R334	*B2	R525	*F1	R626	E7	R823	*F8	
R205	*C5 *C5	R335	*B3	R526	*G1	R627	E7	R824	*F8 F7	
R206 R207	*C5	R336 R337	B3 *B2	R527 R528	E2 E1	R628 R629	E6 E6	R825 R826	*F7	
R208	*C5	R338	B2	R529	E1	R630	E6	R827	*F7	
R209	*C5	R339	*B4	R530	*E1	R631	E6	R828	*G8	
R210	B5	R340	*A4	R531	*E1	R632	E6	R829	*G7	
R211	C4	R341	*A4	R532	*E1	R633	E6	R830	*G7	
R212	B4	R342	*B4	R533	*F1	R634	D6	R831	*G7	
R213	B4	R343	A4	R534	F1	R635	D6	R832	*G7	
R214 R215	C3	R344 R345	B4 B4	R535 R536	F2 *G1	R636 R637	D6 D6	R833 R834	*G7 *G7	
R216	C4	R346	B4	R537	*G1	R638	C6	R835	*G7	
R217	C3	R347	B4	R538	*E1	R640	*B6	R836	*G7	
R218	C3	R348	*B4	R539	*E1	R641	B6	R837	*H8	
R219 R220	C3	R349 R350	*A4 *B4	R540 R541	E1 E1	R642 R643	D6 *D6	R838	*F8	
R221	C5	R351	*B4	R542	E1	R644	*D6	RB500	*H6	
R222	C5	R352	*B4	R543	F2	R646	F7	RB501	*G2	
R223	C5	R353	B3	R544	F2	R647	*D6	RB601	F6	
R224	C5	R354	B2	R545	F2	R648	*D6	RB602	F6	
R225	*C5	R400	*A2	R546	G2	R700	*D7	RB603	F6	
R226	*C5	R403	A1	R547	E2	R701	*D7	RB604	F6	
R227 R228	*C5 *C5	R404 R405	*A1 *A1	R548 R549	*F2 E2	R702 R704	*C7 D7	RV100	F5	
R229 R230	*C5 *C4	R406 R407	*B1	R550 R551	*E2 E2	R705 R706	D7 D7	RV100 RV101 RV102	F4 G4	
R231	*C5	R408	A1	R552	E2	R707	D7	RV103	D4	
R232	*B5	R411	A1	R553	E2	R708	D7	RV104	D4	
R233	*B5	R412	B1	R554	E2	R709	D7	RV105	D5	
R234	*B4	R413	B1	R555	E2	R710	D7	RV106	D5	
R235	*B4	R414	B1	R556	F2	R711	C7	RV200	C5	
R236	*B4	R415	B1	R557	G2	R712	c7	RV201	C5	
R237	*C3	R416	*E2	R558	G3	R713	*c7	RV202	C5	
R238	*C4	R417	*D2	R559	E3	R714	C7	RV203	C5	
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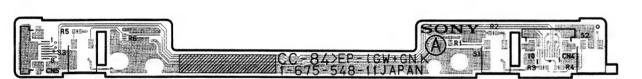
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DSR-1500/1500P



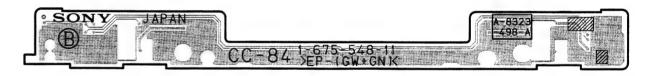
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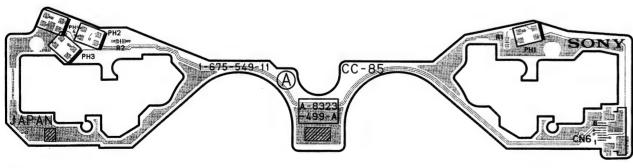


CC-84 -A SIDE-SUFFIX: -11

SUFFIX: -11



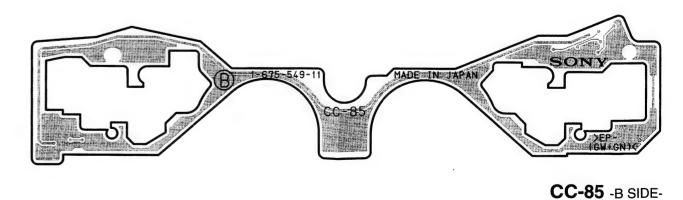
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DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher

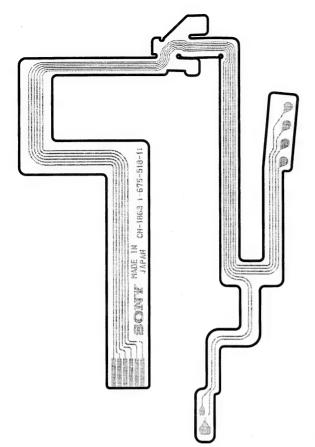
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14-5



SUFFIX: -11

14-5 DSR-1500/1500P



CN-1863 -A SIDE-SUFFIX: -11

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher CN-2021 1-675-976-11 SONY A >PI

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher

CN-2021 -A SIDE-SUFFIX: -11

SONY >PICCN-2022

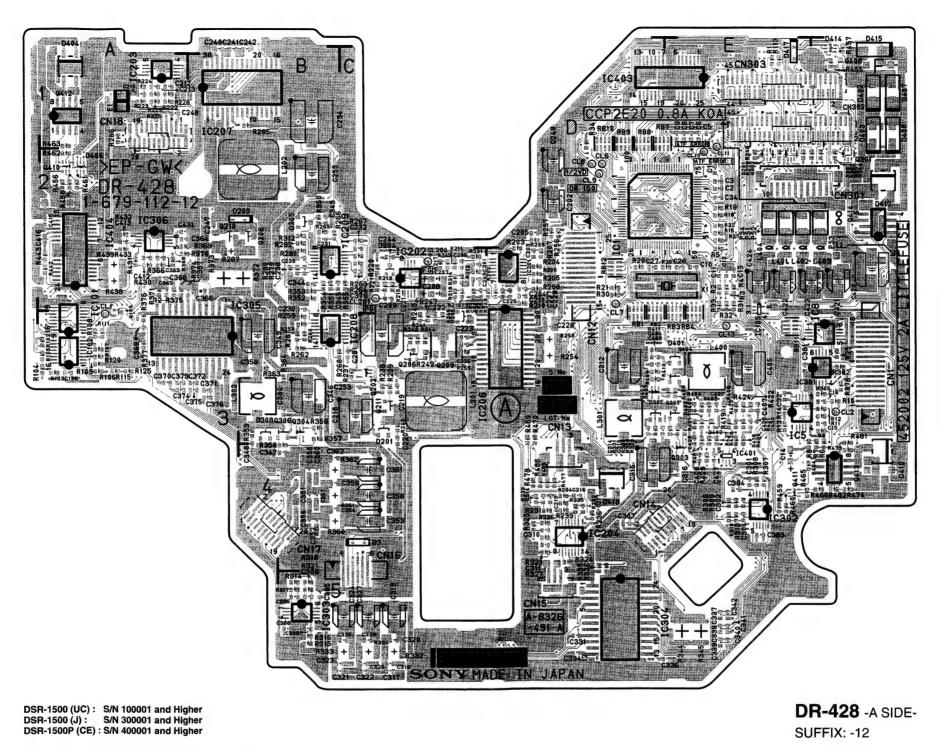
CN-2022 -A SIDE-

SUFFIX: -11

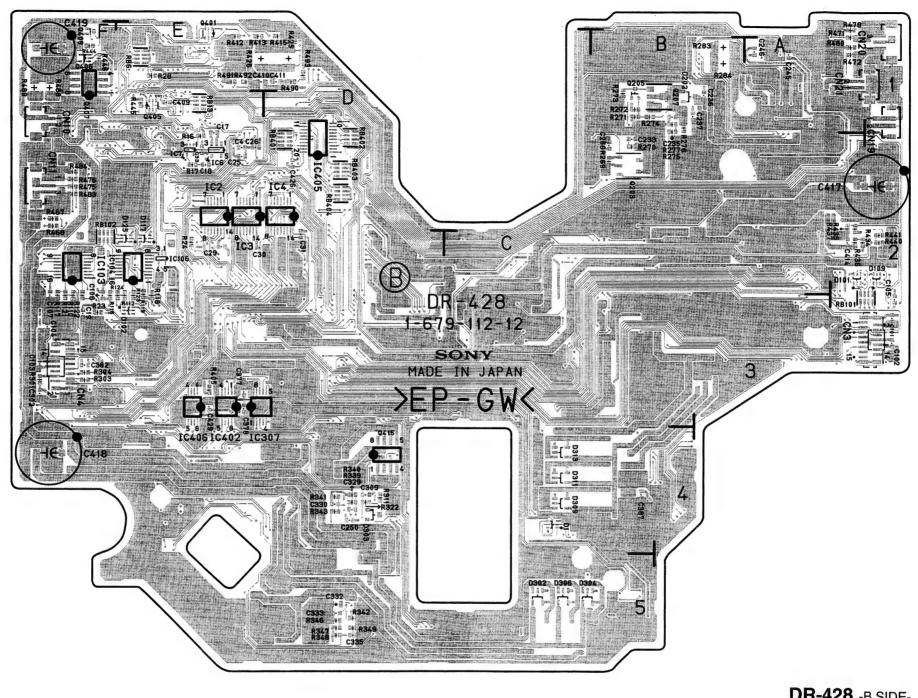
DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher DR-428 (1-679-112-12)

*:B S	*:B SIDE														
C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C112 C13 C145 C16 C17 C18 C216 C17 C18 C216 C17 C18 C19 C25 C27 C28 C30 C31 C31 C102 C103 C104 C105 C106 C107 C108 C207 C207 C208 C207 C208 C207 C208 C207 C208 C207 C208 C207 C208 C207 C208 C207 C208 C208 C209 C201 C201 C201 C201 C201 C201 C201 C201	E2 E	C256 C301 C302 C303 C304 C306 C307 C308 C310 C311 C312 C313 C314 C315 C316 C317 C328 C327 C328 C337 C337 C337 C337 C337 C377 C378 C379 C380 C381 C382 C382 C382 C382 C382 C382 C382 C382	* E E E E E E E E E E E E E E E E E E E	C403 C404 C405 C406 C407 C408 C409 C410 C411 C412 C413 C414 C415 C416 C417 C418 C419 C421 C422 C423 C424 C425 C426 C427 C428 C429 C430 C431 CL1 CL1 CL1 CL1 CL1 CL1 CL1 CL1 CL1 CL	D333334*** * F F E E E E 2324** * F F E E E E E E E E E E E E E E E E	D412 D414 D415 D417 D418 E1 F1 IC1 IC2 IC3 IC4 IC5 IC6 IC7 IC8 IC101 IC102 IC102 IC103 IC4 IC55 IC106 IC7 IC8 IC101 IC102 IC103 IC4 IC105 IC104 IC105 IC104 IC105 IC104 IC207 IC207 IC208	F2 F1 F1 E1 D4 A1 F2 *E2222* *E222* *E222* *E2	Q413 Q4145 R1 R2 R3 R4 R5 R6 R7 R8 R10 R112 R113 R115 R116 R117 R116 R117 R116 R117 R110 R211 R110 R211 R110 R110 R110 R110	F4 F2 *D4 E1 E2 E2 E2 E2 E2 F4 F4 E4 E3 F3 F3 E3 E2 *E2 E2 E	R2334 R2335 R2336 R2337 R2237 R2237 R2237 R2240 R2240 R2240 R2240 R2240 R2240 R2255 R2266 R2267 R22777 R22777 R22777 R22777 R22777 R22777 R2277	D4 D	3340 83340 8334423 8334423 8334423 8334443 83355567 83355567 83355567 83355567 83355567 83355567 83355567 83355567 83355777 8337777812 8335577 8335577 83357777812 8335777812 83357777812 83357777812 83357777812 83357777812 83357777812 8335777877812 83357777812 83357777812 83357777812 83357777812 83357777812 833577777812 833577777812 833577777777777777777777777777777777777	F2 *D4 *D5 *D5 *D5 *D5 *D5 *D5 *B2 *B2 *B2 *B3 *B4 *B4 *B4 *B3 *B4 *B4 *B4 *B3 *B4	R461 R462 R463 R464 R465 R4667 R4669 R471 R472 R473 R474 R477 R477 R477 R478 R481 R482 R483 R484 R489 R4991 R482 R483 R486 R487 R481 R481 R482 R483 R484 R485 R487 R481 R481 R482 R483 R484 R483 R484 R484 R485 R487 R487 R487 R487 R487 R487 R487 R487	A2 A2 A1

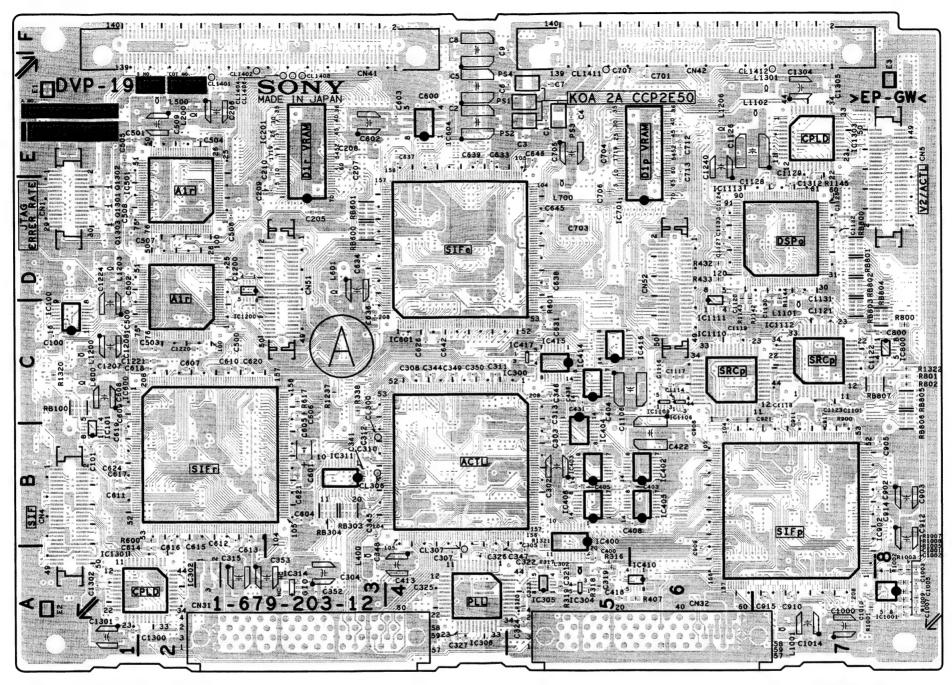
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Components location list; previous page

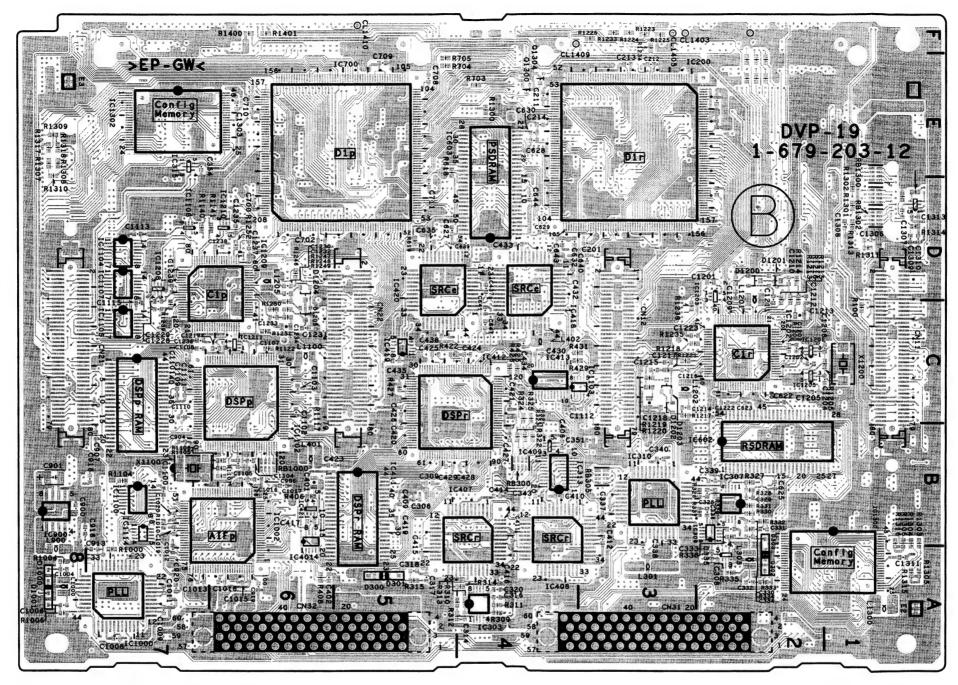


DR-428 -B SIDE-SUFFIX: -12



DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher **DVP-19** -A SIDE-SUFFIX: -12

14-10 14-10 DSR-1500/1500P



Components location list; next page

DVP-19 -B SIDE-SUFFIX: -12

DSR-1500/1500P 14-11 14-11

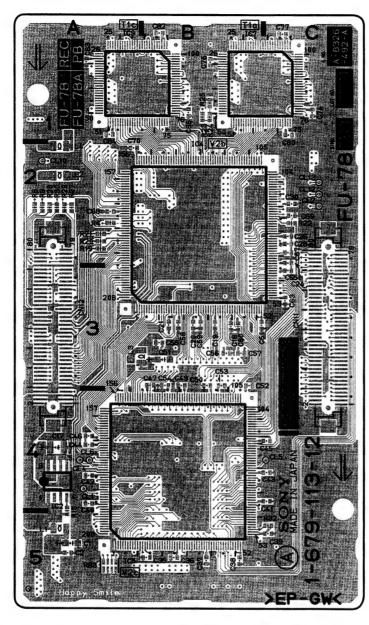
DVP-19 (1-679-203-12)

*:B SIDE

*:B SI	DE									
*: B S1 C1 C2 C3 C4 C5 C7 C8 C1001 C2002 C2003 C2005 C2006 C2007 C2002 C2003 C2005 C2006 C2007 C2002 C2007 C	5455455113222233333443553455444455544555	C414 C415 C416 C417 C418 C419 C420 C421 C422 C423 C424 C425 C426 C427 C428 C430 C431 C432 C433 C434 C435 C436 C437 C438 C439 C500 C501 C502 C503 C504 C505 C506 C507 C508 C509 C600 C611 C602 C603 C601 C602 C603 C604 C605 C606 C607 C608 C609 C610 C611 C612 C628 C629 C630 C631 C614 C615 C616 C617 C618 C620 C621 C622 C633 C624 C626 C627 C628 C629 C630 C631 C614 C615 C616 C617 C618 C620 C621 C620 C621 C620 C621 C621 C621 C621 C622 C633 C624 C626 C627 C628 C629 C630 C631 C631 C631 C631 C632 C633 C644 C645 C647 C700 C701 C700 C700 C700 C700 C700	**************************************	C706 C707 C708 C709 C710 C711 C712 C713 C800 C9001 C901 C902 C903 C904 C905 C907 C908 C909 C910 C911 C912 C913 C914 C915 C916 C917 C918 C919 C920 C910 C1001 C1002 C1003 C1004 C1006 C1007 C1001 C10101 C1001 C100	DESS556688888786766778787878777888888888777777	C1204 *C1 C1205 *C2 C1206 *C1 C1207 C1 C1208 *D2 C1210 *D2 C1211 *D2 C1211 *D2 C1211 *C3 C1212 *C2 C1213 *C2 C1214 *C3 C1215 *C3 C1216 *C3 C1217 *C3 C1218 *C3 C1217 *C6 C1220 *C7 C1220 *C7 C1221 *C2 C1221 *C2 C1221 *C2 C1221 *C2 C1221 *C2 C1221 *C2 C1221 *C3 C1221 *C3 C1221 *C3 C1221 *C3 C1221 *C3 C1222 *C7 C1223 *C7 C1223 *C7 C1230 *C6 C1231 *C7 C1231 *C6 C1231 *C7 C1231 *C6 C1231 *C6 C1231 *C6 C1231 *C7 C1231 *C6 C1231 *	D1205 *C6 E1 *E1 E2 A1 E3 E8 IC100 C1 IC101 B1 IC200 *D3 IC300 B4 IC300 A4 IC303 *A4 IC304 A5 IC306 A4 IC307 *B2 IC308 *B2 IC310 *B3 IC311 B3 IC311 B3 IC311 B3 IC311 B3 IC311 B3 IC311 B4 IC314 A3 IC315 *E7 IC400 B5 IC401 *B6 IC402 B6 IC402 B6 IC403 B5 IC404 C5 IC405 B7 IC406 B5 IC406 B5 IC407 *B4 IC408 *B4 IC409 *B4 IC410 A6 IC411 *B6 IC411 *C5 IC413 *C4 IC414 C5 IC413 *C4 IC414 C5 IC414 C5 IC416 C6 IC417 *C5 IC410 *C6 IC417 *C7 IC1100 *C7 IC1101 *C7 IC1101 *C7 IC1101 *C7 IC1102 *C7 IC1103 *C7 IC1104 *D7 IC1105 *C7 IC1100 *C7 I	L200	R1003 A8 R1004 *A8 R1005 A8 R1006 *A8 R1007 A8 R1008 A8 R1009 A8 R1000 *B7 R1104 *B7 R1105 *B6 R1106 *B6 R1106 *B6 R1107 *B6 R11107 *C6 R1122 *C6 R1141 *D6 R1142 D6 R1141 *D6 R1142 D6 R1143 D6 R1144 D7 R1141 *D7 R1200 *C2 R1205 *C1 R1212 *D2 R1213 *D2 R1214 *D2 R1215 *D2 R1214 *D2 R1215 *D2 R1214 *D2 R1215 *D2 R1214 *D2 R1215 *D3 R1226 *F3 R1227 *C3 R1218 *C3 R1221 *C3 R1223 *F3 R1224 *F3 R1225 *F3 R1225 *F3 R1226 *F3 R1227 *C2 R1228 *E2 R1230 *E2 R1231 *C3 R1233 *F3 R1224 *F3 R1225 *C3 R1221 *C3 R1221 *C3 R1223 *F3 R1224 *F3 R1225 *C3 R1221 *C3 R1233 *F3 R1224 *F3 R1225 *C3 R1231 *C3 R1233 *F3 R1234 *F3 R1235 *C3 R1238 *C3 R1239 *C7 R1246 *D6 R1247 *C6 R1249 *C6 R1249 *C6 R1249 *C6 R1250 *C6 R1250 *C6 R1250 *C6 R1250 *C6 R1250 *C6 R1250 *C6 R1249 *C6 R1249 *C6 R1250 *C6 R125	RB600 D3 RB601 D3 RB800 D7 RB801 D7 RB802 C7 RB804 C8 RB805 C8 RB806 C8 RB807 C8 RB1300 *E1 RB1300 *D1 RB1302 *D1 X1100 *B7 X1200 *C1

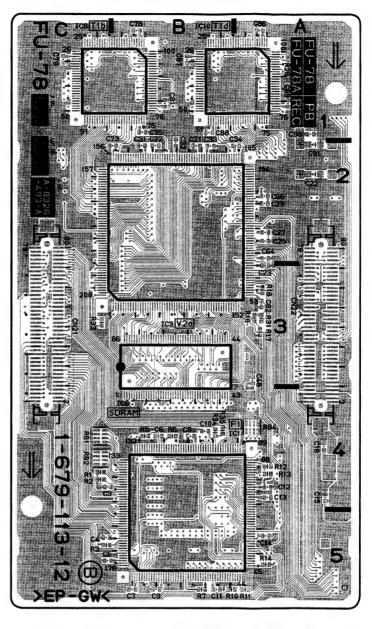
14-12 14-12 DSR-1500/1500P FU-78AP/78AR (1-679-113-12)

C91 *A2 CL1 CL2 CL4 CL5 CL6 CL10 CL12 CL13 A4 C2 A4 C4 A4 A2 C2 C2 CN11 CN12 CN21 CN22 C3 A3 *C3 *A3 IC1 IC2 IC3 IC4 IC5 IC6 IC7 IC8 IC9 IC10 *B5 A4 *B2 B2 B4 *B4 *B1 *B1 A1 L1 L2 L3 L4 A5 A2 A3 A2 RB1 RB2 RB3 RB4 *C4 *C4 A5 *A4



DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher

FU-78AP/78AR -A SIDE-SUFFIX: -12

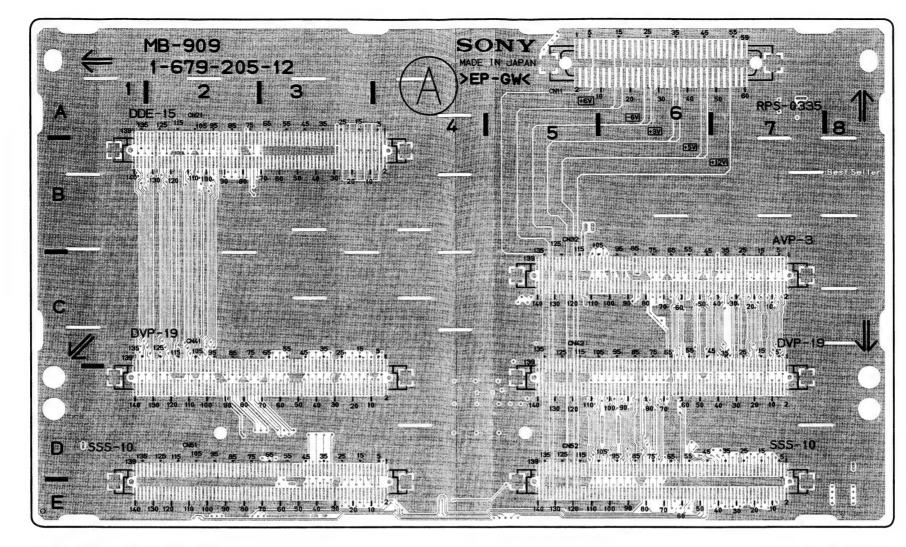


FU-78AP/78AR -B SIDE-SUFFIX: -12

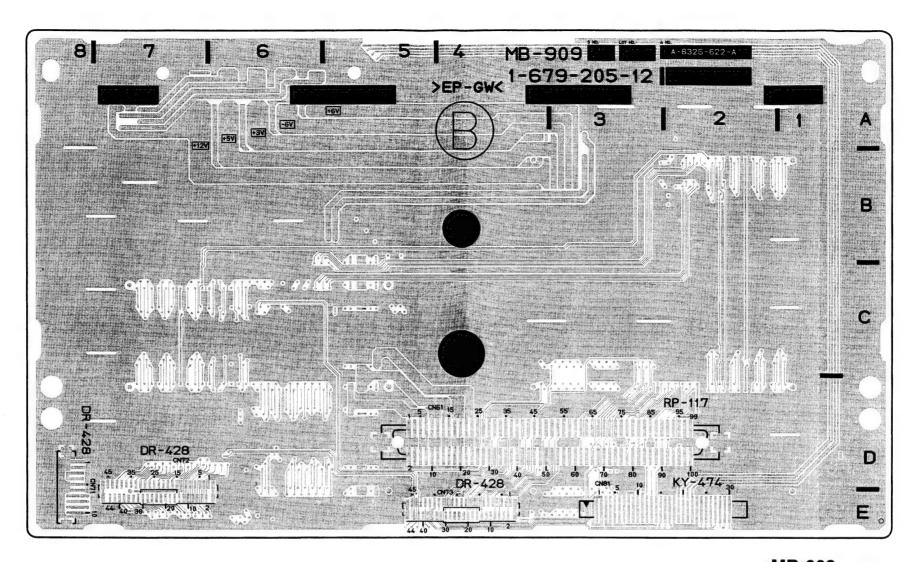
MB-909 (1-679-205-12)

*:B SIDE

CN11	A6
CN21	B2
CN32	C6
CN41	D2
CN42	D6
CN51	E2
CN52	E6
CN61	*D3
CN71	*D8
CN72	*E7
CN73	*E4
CN81	*E3



DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher MB-909 -A SIDE-SUFFIX: -12



MB-909 -B SIDE-SUFFIX: -12

RP-117 (1-679-206-11)

*:B SIDE C101
C102
C103
C104
C105
C106
C107
C108
C109
C111
C112
C113
C114
C115
C116
C117
C118
C112
C201
C202
C203
C204
C205
C207
C208
C D304 *B2 R113 R114 R332 R333 DL201 В5 R334 R335 R336 R401 R115 R1161 R2023 R2003 R2004 R2006 R2006 R2007 R2112 R2112 R2113 R2115 R2116 R2116 R2117 R2117 R2118 R2119 R2117 R2118 R2119 R2117 R2118 R2119 R E101 E201 B3 A5 FL201 FL501 FL502 B5 A2 A1 R402 R403 R40405 R406 R407 R407 R4101 R412 R5503 R5504 R5506 R5507 R5509 R5511 R5513 R5514 R5512 R5513 R5514 R5512 R5512 R5512 R5522 R552 C5 B4 B3 B56 A6 C2 B4 B2 C2 C2 * C66 * C66 B2 B1 IC101 IC102 IC103 IC104 IC201 IC202 IC203 IC204 IC301 IC302 IC303 IC304 IC305 IC306 IC307 IC401 IC402 IC503 IC503 IC503 IC503 IC505 *B4 *B3 *B4 *B5 *B5 *B6 *A6 A22 *C1 *B4 *B3 *A2 *C2 *C3 *B4 *B5 *B6 *A6 A22 *C3 *B4 *B1 *B1 RB301 RB302 RB303 RB304 RB305 RB401 RB402 C1 *C1 C2 C2 C2 *C6 *C6 TP101 TP201 TP202 TP203 TP204 B4 A5 A4 A4 B6 PS101 PS102 PS103 C4 C4 C4 CL101 CL102 CL103 CL201 CL301 CL302 CL303 CL304 CL306 CL307 CL308 CL401 CL402 CL403 CL404 CL405 CL405 C5 C5 B5 B6 B2 B2 B2 C3 C3 C3 B6 B6 B6 C6 C6 C3 Q201 Q202 Q203 Q204 Q205 Q206 Q207 Q208 Q209 Q301 Q501 Q502 B5 B4 *B5 *A5 *B5 *B6 *B6 B3 *A2 *B2

14-16 14-16 DSR-1500/1500P

CN3 CN101 CN102 CN201

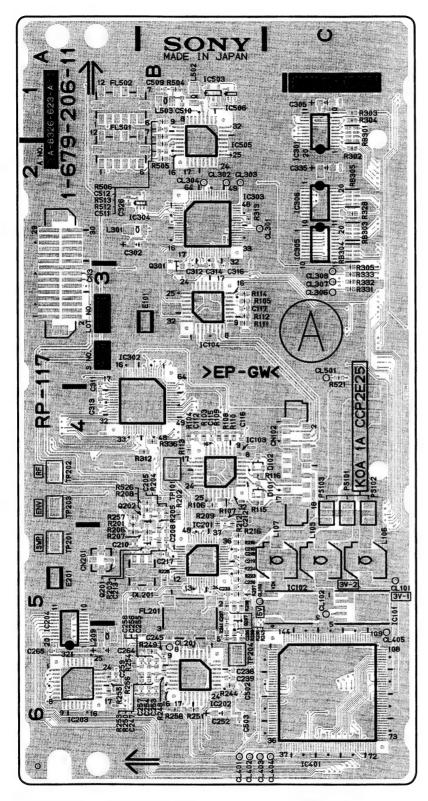
D101 D102 D301 D302 D303

A3 *C3 C4 A5

B4 B4 *B4 *B2 *B2

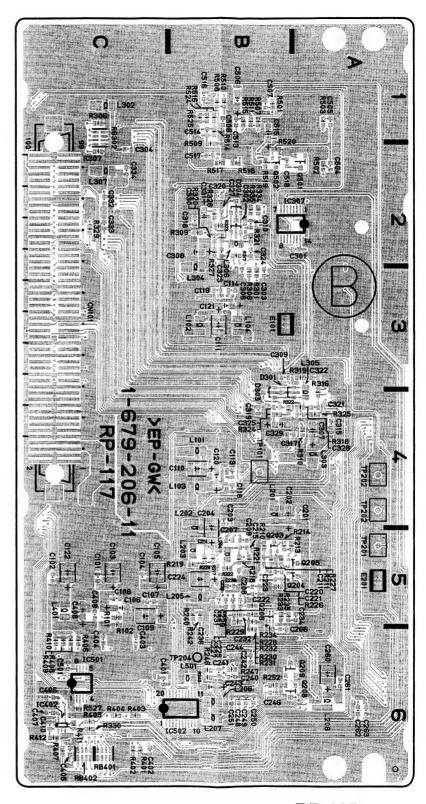
R101 R102 R103 R104 R105 R106 R107 R108 R109 R110 R111

*C5 *C5 B4 B4 B4 B4 B4 B4 B3

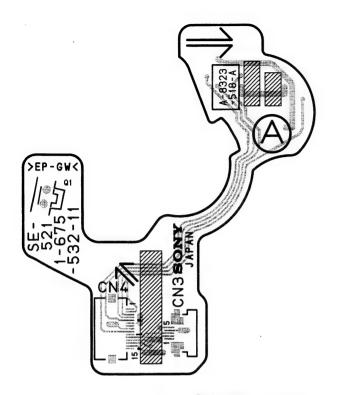


DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher

RP-117 -A SIDE-SUFFIX: -11



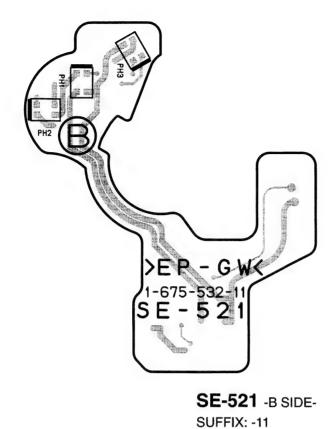
RP-117 -B SIDE-SUFFIX: -11



SE-521 -A SIDE-

SUFFIX: -11

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher

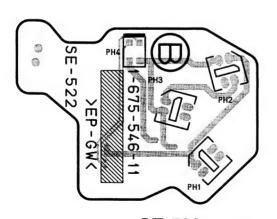




SE-522 -A SIDE-SUFFIX: -11

SONY

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher



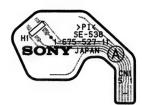
SE-522 -B SIDE-SUFFIX: -11



SE-525 -A SIDE-

SUFFIX: -11

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher



SE-538 -A SIDE-

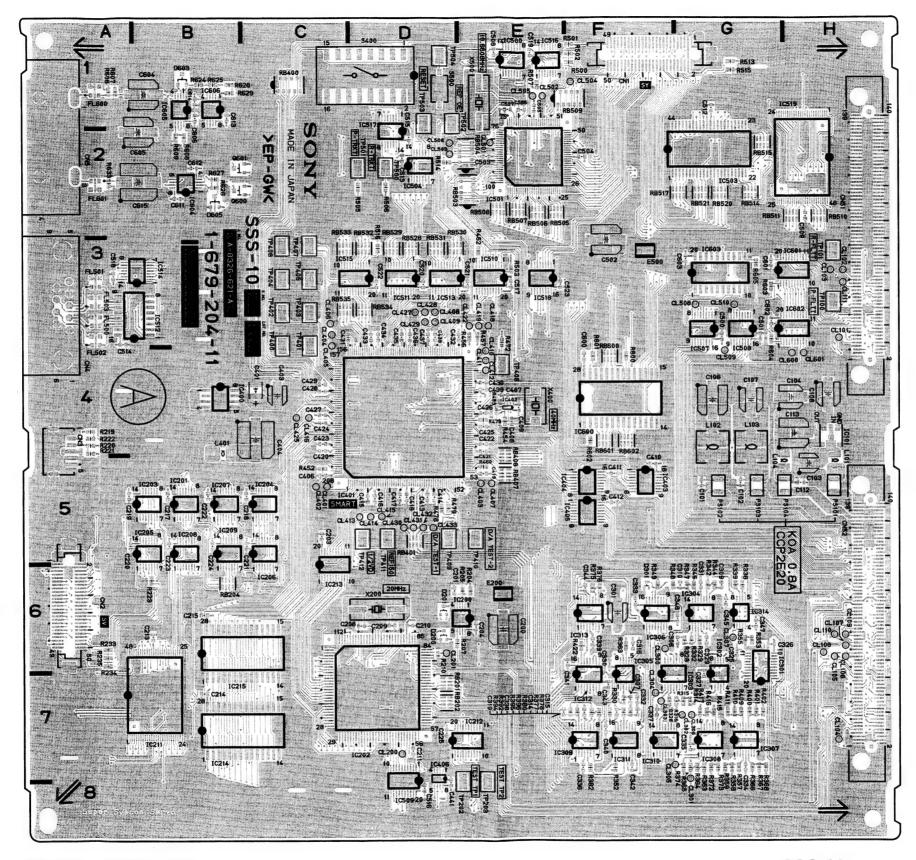
SUFFIX: -11

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher SSS-10 (1-679-204-11)

*:B SIDE

DSR-1500/1500P

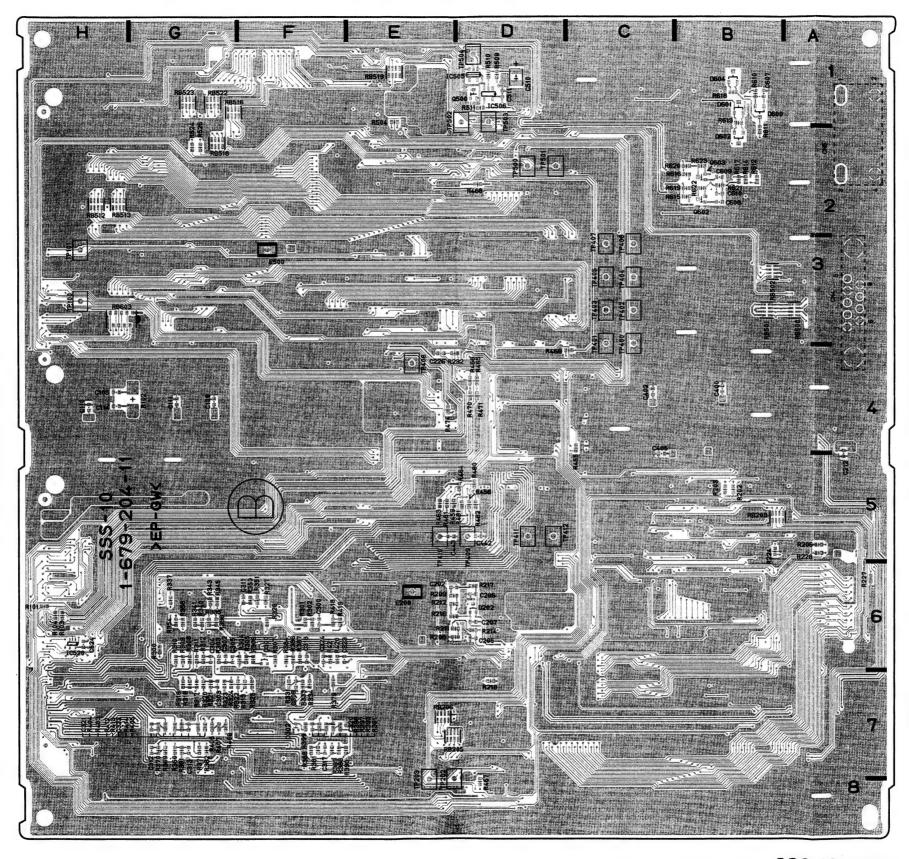
14-19



DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher

SSS-10 -A SIDE-SUFFIX: -11

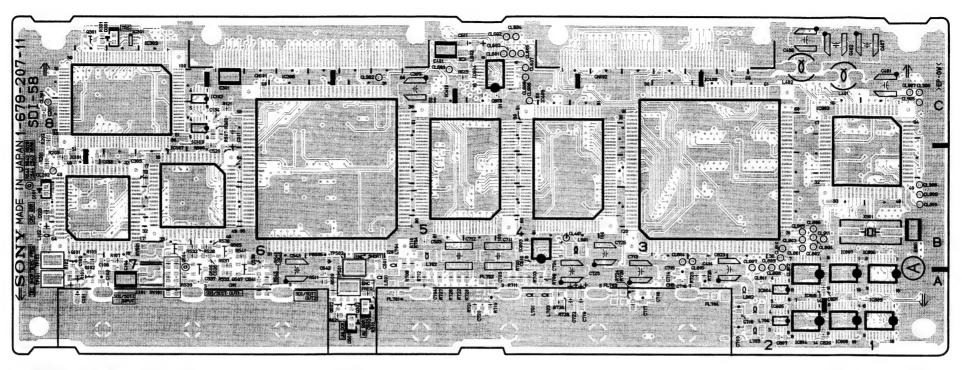
Components location list; previous page



SSS-10 -B SIDE-SUFFIX: -11

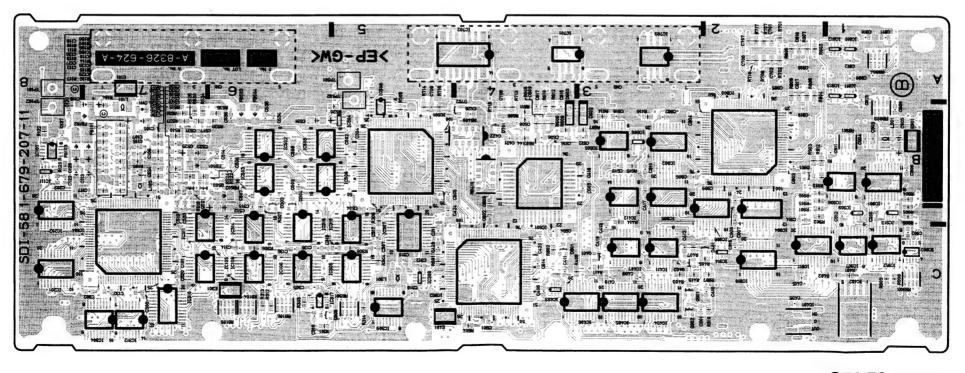
SDI-58 (1-679-207-11)

*:B SI	DE												
C101	A8	C519 C520	*B7 B6	C904 C905	*B1 *B1	IC104 IC105	*C7 *C7	L701 L702	A4 B5	R529 R530	B7 *B7	RB901 RB903	*B1 *C1
C102 C103	B8 A7	C521	*B7	C906	*B1	IC106	*C6	L703	A4	R531	*B7	RBJ05	CI
C104	A7	C523	*B7 *B7	C907	*B2 *B2	IC107	*B8 *C6	L704	B5	R532 R533	B7 A6	RV101	A7 B7
C105 C106	*B7 *B7	C524 C525	*B7	C908 C909	*B3	IC108 IC111	*B8	L705 L706	A2 A2	R533	*B7	RV501	В/
C107	*B7	C526	*B7	C910	*B3	IC201	*C8	L802	A2	R535	*B6	TP101	A8
C108	В7 *В7	C527 C528	*B7 *B7	C911 C912	*B1 *B1	IC202 IC301	*C8 C7	L901	*B1	R536 R537	В7 В6	TP102 TP501	B8 A5
C109 C110	*B7	C529	*B7	C914	*B2	IC303	C7	Q101	В8	R538	B7	TP502	A5
C111	*B7	C530	*B7 *B6	C915 C916	*C2	IC304 IC305	*C7 *C5	Q102	A7 C7	R539 R541	A7	V 0.01	D1
C112 C113	*B7 *B7	C531 C532	*B7	C916	*B1	IC305	*C5	Q301 Q302	A5	R541	В6 А7	X901	В1
C115	*B7	C533	*B7	CL202	В8	IC307	*B5	Q401	*C3	R543	A6		
C117 C118	*B7 *B7	C534 C535	*B6 B7	CL301 CL302	C8 C5	IC308 IC309	*C5 *C5	Q402 Q501	*C3 *B7	R544 R545	A7 A6		
C119	*B7	C536	*B6	CL401	B4	IC310	*C7	Q502	A5	R601	*C5		
C120	*B8	C537 C538	A7 *B6	CL601 CL602	C4 C4	IC311 IC312	*B7 *C7	Q503 Q504	*B7 B7	R602 R603	*C4 *B4		
C122 C123	*B8 B8	C539	B6	CL603	C4	IC312	*B6	Q505	B6	R604	*C4		
C125	*B8	C540	A7	CL604	C4	IC315	*B5	Q506	A7	R605	*B4		
C126 C127	*B7 *B7	C541 C542	A6 A6	CL605 CL606	C4 C4	IC316 IC317	*B6 *C6	Q507 Q901	A6 *C3	R606 R607	*B4 *B3		
C128	*B7	C543	A6	CL607	C4	IC401	*C2	Q902	*C3	R608	*B4		
C129	*B7 *B7	C544 C545	A7 A6	CL608	C4 C5	IC402 IC403	*C1 *C4	R101	A8	R609 R610	*B4 *B4		
C130 C131	*C7	C601	*C4	CL801	B2	IC404	*C3	R102	A8	R611	*B4		
C132	*C7	C602 C603	*B4 *B4	CL802 CL803	B2 B2	IC405 IC406	*C3 *C4	R103 R104	B7 *B7	R612 R613	*B4 C4		
C133 C134	B7 C6	C604	*C4	CL803	B2	IC400	*C3	R105	*B7	R614	*B3		
C135	*C6	C605	*B3	CL805	B2	IC408	B2	R106	*B7	R615	*B3		
C136 C137	*C6 *B8	C606 C608	*B4 *B4	CL806 CL807	B2 B2	IC409 IC410	B4 B4	R107 R108	В7 *В7	R701 R702	*A2 *A2		
C201	C8	C609	*B4	CL808	B2	IC411	*C3	R109	*B7	R703	A4		
C202	*B8 *C7	C610 C611	B4 C4	CL809 CL810	B2 B2	IC412 IC501	*B3 *B5	R110 R111	*B7 *B7	R704 R705	B5 A4		
C302 C303	B7	C612	*B3	CL811	B2	IC502	*B6	R113	*B7	R706	A5		
C304	*B5	C613	C4	CL812	B2	IC503	*B6	R114	*B7 *B7	R707	*A2		
C305 C307	*C6 *C5	C614 C615	*C4 *B4	CL814 CL815	B3 B3	IC504 IC505	*B5 *B5	R115 R116	*B7	R708 R709	*A2 A4		
C308	*C7	C616	*B4	CL905	C1	IC506	*B5	R117	*B7	R710	B5		
C309 C310	C5 *C5	C617 C618	*B4 *B3	CL906 CL907	C1 C1	IC507 IC508	B7 *B5	R120 R121	*B8 C6	R711 R712	A4 A5		
C311	*C5	C619	*B3	CL908	B1	IC601	*B4	R122	*B8	R713	*B4		
C312	*C5 *C6	C701 C702	*A2 *A2	CL909 CL910	B1 B1	IC602 IC603	*C4 B4	R201 R202	B8 C8	R714 R715	*B5 *B4		
C314 C315	*B6	C703	A4	CL911	B2	IC604	C4	R203	B8	R716	*B5		
C316	*C5	C704 C705	A5 *B4	CN1	A7	IC605 IC606	*B3 *B3	R301 R303	C7 C6	R717 R718	*A2 *A2		
C317 C318	*C5 *C5	C705	*B5	CN1	A4	IC701	*A4	R304	*C5	R719	A4		
C319	*C6	C707	*A2	CN101	C6	IC702	*A4	R305	*C6	R720	A4		
C320 C401	*C7	C708 C709	*A2 A2	CN102	C3	IC703 IC802	*A3 *B3	R306 R307	*C6 *B6	R721 R722	A4 A4		
C402	C1	C710	A2	D101	В8	IC803	*B2	R308	*C5	R723	A3		
C405 C406	*C2	C711 C712	B4 B4	D301 D302	C7 A5	IC804 IC805	A2 A2	R309 R310	*B5 A5	R724 R725	A3 A2		
C407	C1	C713	A3	D303	*B6	IC806	B1	R311	*C6	R726	A3		
C408 C409	*C4 *C3	C714 C715	A3 A3	D304 D305	*B6 *C6	IC807 IC808	B1 A1	R312 R313	*C6 *C6	R727 R728	A5 A5		
C410	*C3	C716	A3	D401	*C2	IC809	A1	R314	*C5	R729	A4		
C411	*C4	C717	A3 A3	D501 D601	A5 *C4		*A1 *A1	R401 R402	*C1 *C1	R730 R803	A4 *A2		
C412 C413	*C3	C718 C719	A3	D601	*B3	IC811 IC812	*A1	R402	*C3	R804	*A2		
C414	B2	C720	A4	D603	*B4	IC813		R405	*C3	R805	*A2		
C415 C416	*C2	C722 C723	A4 A4	D701 D702	*B4 *B4	IC814 IC815	A2 B2	R406 R407	*C2 *C3	R806 R807	*A2 *A2		
C417	*B3	C724	A4	D901	*B2	IC901	*B1	R411	*C3	R808	*A2		
C418 C419	*B3 *C3	C725 C802	B3 *B3	E101	A7	IC902 IC903	*C1 B1	R413 R414	*C3 *B3	R901 R902	*B2 *B2		
C420	*C4	C803	*B2	E301	C6	IC904	*C2	R415	*B3	R903	*B2		
C421 C422	*B4	C804 C805	*B3 *A2	E401 E901	C5 B1	IC905 IC906		R505 R506	*B5 B6	R904 R905	*B1 *B1		
C422	*B4 *C5	C806	*B3		DI	IC907		R507	C6	R906	*B1		
C424	*B5	C807	A2	FB101 FB102	*B7 *B7	IC908		R509	A5 *B7	R907 R908	*C2		
C426 C501	*B4 B5	C808 C809	*B1 *A1	FB102	*B8	IC909 IC910		R510 R511	A6	R908	*C1 *C1		
C502	*B5	C810	*A1	FB501	*B7	IC911	*C2	R512	*B7	R910	*C2		
C503 C504	B5 *B5	C811 C812	*A1 *A1	FB502 FB503	*B6 *B6	IC912 IC913	*C1 *B1	R513 R515	*B7 *B7	R912 R913	*B2 *B2		
C505	*B5	C813	*A1	FB504	*B6	IC914	*C2	R517	*B7	R915	*B2		
C506	*B6	C816 C817	*A2 *A2	FB505	B6	L101	*B7	R518 R519	*B7 *B7	R916	*B2		
C507 C508	*B6 *B6	C818	*A2	FL701	A5	L102	B8	R520	*B5	RB104	*C6		
C509	*B6	C819 C820	*B2 A2	FL702 FL703	A4 A3	L103 L301	*B7 *C5	R521 R522	A5 *B7	RB105 RB106	*C6 *C6		
C511 C512	C6 *B6	C821	A2	FL703	A2	L401	C1	R524	*B7	RB301	*C5		
C513	*B7	C823	A2			L402	C2	R525	*B7	RB409	*B4		
C514 C516	*B6 *B7	C901 C902	*C3 *C1	IC101 IC102	B7 C7	L501 L601	A5 B4	R526 R527	*B6 *B7	RB410 RB803	*B4 *B1		
C517	*B7	C903	*B1	IC103	C7	L602	C4	R528	B7	RB804	*A1		



DSBK-1501 (SY) : S/N 100001 and Higher

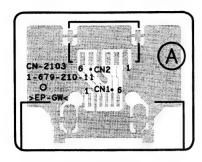
SDI-58 -A SIDE-SUFFIX: -11



SDI-58 -B SIDE-SUFFIX: -11

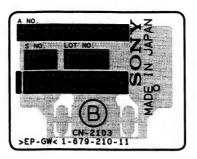
DSR-1500/1500P 14-23 14-23

CN-2103 DV-25



CN-2103 -A SIDE-SUFFIX: -11

DSBK-1503 (SY) : S/N 100001 and Higher



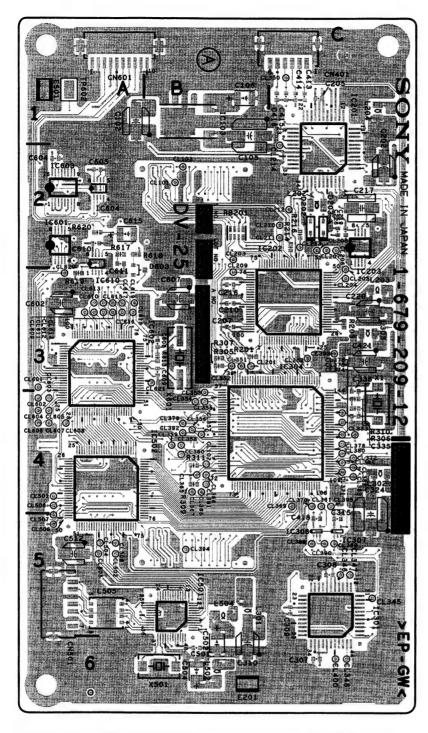
CN-2103 -B SIDE-SUFFIX: -11

DV-25 (1-679-209-12)

*:B SI	DE						
C101	*B1	C615	A2	CL621	В3	R501	*B5
C102 C104	A1 *A1	CL101	В2	CN51	*B2	R502 R503	*B5 *B5
C105	B1	CL102	B4	CN52	*B5	R504	*B5
C106	B1	CL103	B2	CN401	C1	R505	*B6
C107 C201	*B1 *C1	CL201 CL202	B3 C3	CN501 CN601	A5 A1	R506 R507	*B5 *A5
C202	C2	CL203	B2	011001		R508	*A5
C203	*C2	CL204	C3	D202	C2	R509	*A5
C204 C205	*C3 C1	CL205 CL206	C3 C2	D203 D601	C2 *A3	R510 R511	*A5
C205	*C2	CL207	C2	D602	*B2	R512	*A5
C207	В3	CL208	C2	D603	A3	R513	*A4 *A4
C208 C209	*C1 *C3	CL209 CL210	B3 C2	D604	*A2	R514 R515	*A4
C210	B3	CL211	C2	E201	В6	R516	*A4
C216	B3	CL212 CL213	C2 C2	E501	A1	R517 R518	*A4 *A4
C217 C218	C2 *C2	CL213	C2	IC102	*B1	R601	*B2
C219	C2	CL345	C5	IC103	B1	R602	*B2
C220	C3	CL346 CL347	C5 C5	IC201 IC202	C2 C3	R603 R604	*A3 *A3
C221 C222	*C2 *C3	CL348	C6	IC202	C2	R605	*A3
C223	*B2	CL350	C1	IC204	*C3	R606	*A3
C224 C225	*C2 *C2	CL351 CL352	B3 B3	IC301 IC304	C5 C4	R607 R608	*A3 *A3
C225	*C2	CL353	B4	IC305	*C4	R609	*A3
C227	*C2	CL354	B4	IC307	C5	R610	*A2
C228 C229	C2 *B2	CL355 CL356	B4 B4	IC308 IC501	C5 B5	R611 R612	*A3 *A2
C230	*B2	CL357	B4	IC502	A4	R613	В3
C231	*B2	CL358	B4	IC601	A2	R614	*B2 *A3
C232 C307	*B2 C6	CL359 CL360	B4 B4	IC602 IC603	A3 A2	R615 R616	*A3
C308	C5	CL361	C4	IC604	A2	R617	A2
C309	C5	CL365 CL366	B4 B4	IC607 IC608	*A2 *A2	R618	A2 A3
C310 C311	B6 *C3	CL367	B4	IC609	*A2	R620	A2
C312	*C3	CL368	B4	IC610	A2	R621	*A2
C313 C314	*B3 *B3	CL369 CL370	C4 C4	L202	C2	RB201	В2
C315	C5	CL371	C4	L203	C3	RB301	*C3
C323	*C4	CL372	C4	L204	C1	RB302	*C3 *B3
C324 C326	C5 *C4	CL373 CL374	C4 C4	L301 L302	B5 C4	RB303 RB304	*B3
C327	*B4	CL375	C4	L303	C3	RB305	*B4
C329 C330	*B4 *B4	CL376 CL378	C4 C4	L502 L503	B6 *A5	RB306 RB307	*B4 *B4
C331	*C3	CL379	B4	L504	B5	RB308	*B4
C332	*C4	CL380	C4	L505	A5	RB601	*A2
C333 C334	*C4 *C4	CL381 CL382	C4 C4	L601	*B3	RB602	*A3
C335	C4	CL383	C4	Q402	*C5	TP602	A1
C336	C3	CL388 CL389	C5 C5	Q403	*C1	X1	C4
C413 C414	C1 C1	CL399	C5	R201	в3	X501	В6
C415	C1	CL391	B4	R203	C3	X601	B3
C416 C417	C1 *B1	CL392 CL393	B4 C3	R204 R205	*C2 *C2		
C418	C5	CL394	B5	R206	*C2		
C420	*C3	CL395 CL400	C4 C6	R207 R208	*C2 *C2		
C421 C501	C3 B6	CL501	A4	R209	*C2		
C502	В6	CL502	A5	R210	*C2		
C503 C504	*B5 B6	CL503 CL504	A5 A5	R211 R212	*C2 *C2		
C505	*B6	CL505	A5	R213	*C2		
C506	*B6	CL506	A5	R214	C2		
C507 C508	*B6 *B6	CL507 CL508	A5 A4	R216 R303	C2 *B3		
C509	*A5	CL601	A3	R304	*C3		
C510	*A5	CL602 CL603	A4 A4	R305 R306	B3 C4		
C511 C512	*A4 A5	CL603	A4	R307	В3		
C513	*A4	CL605	A4	R308	*B4		
C514 C515	*A4 *A5	CL606 CL607	A4 A4	R309 R310	B4 C4		
C601	*A2	CL608	A4	R311	B4		
C602	A3	CL609	A3	R316	*C5		
C603 C604	*A3 A2	CL610 CL611	A3 A3	R414 R415	*C1 *C1		
C605	A2 A2	CL612	A3	R416	*C1		
C606	*A3	CL613	A3	R417	*C1		
C607 C608	B3 B3	CL614 CL615	A3 A3	R421 R422	*C1 *C1		
C609	B3	CL616	A3	R423	*C5		
C610	A2	CL617	A3	R424	*C4 *C4		
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C614	*A2	CL620	A3	R427	*C4		

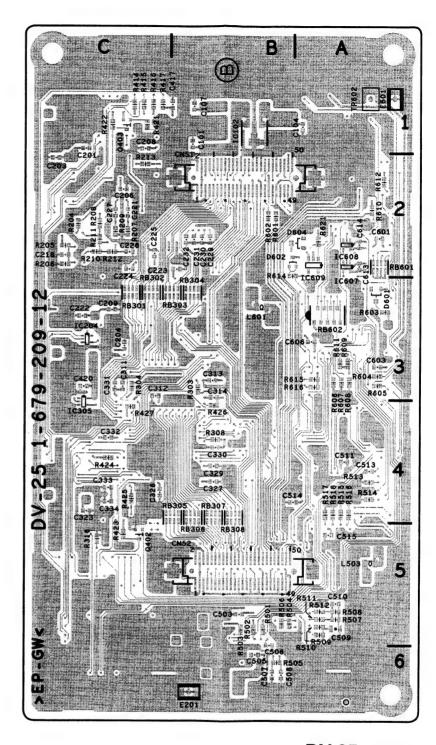
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14-24

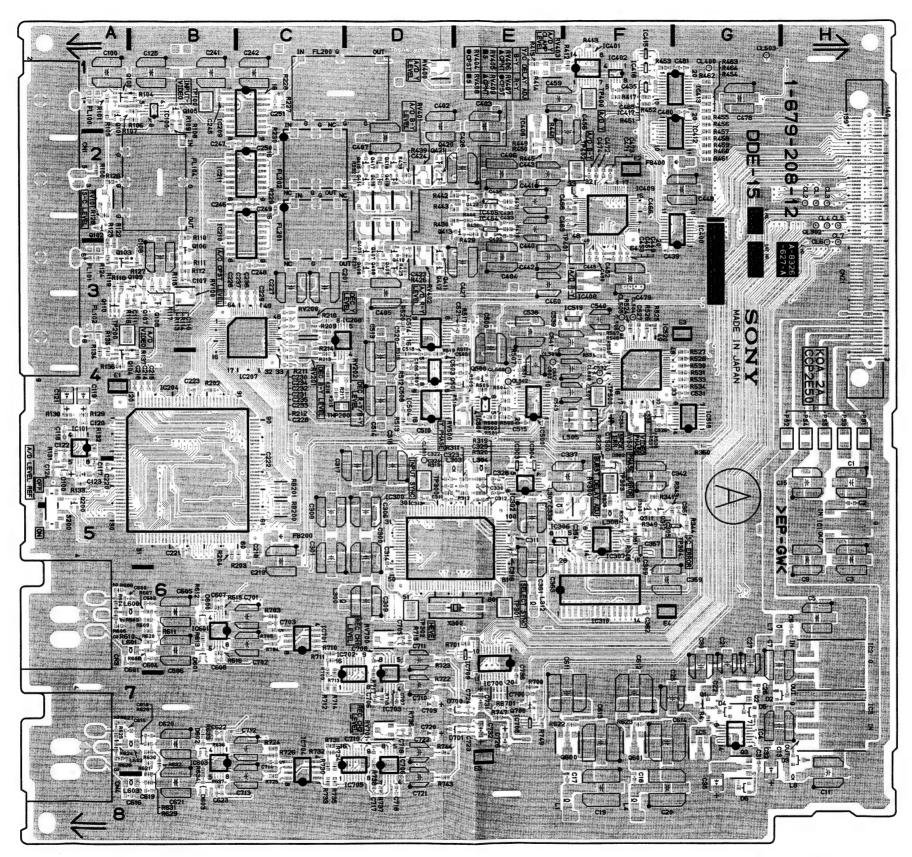


DSBK-1503 (SY) : S/N 100001 and Higher

DV-25 -A SIDE-SUFFIX: -12

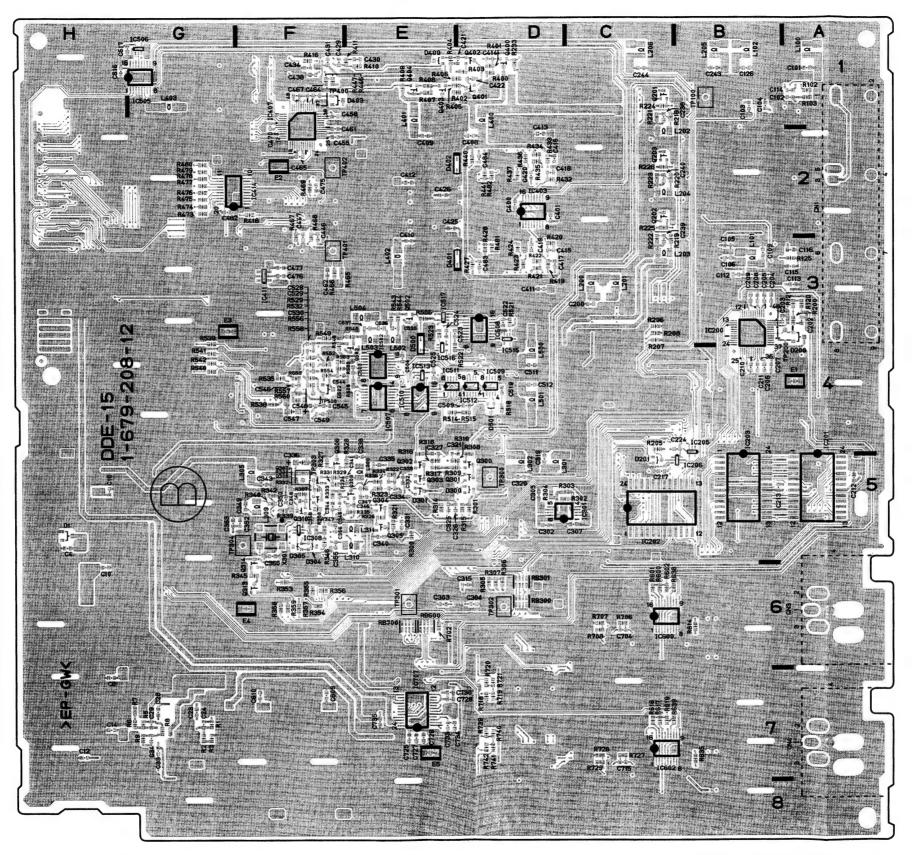


DV-25 -B SIDE-SUFFIX: -12



DSBK-1504 (UC): S/N 100001 and Higher DSBK-1504 (J): S/N 300001 and Higher DSBK-1504P (CE): S/N 400001 and Higher **DDE-15/15A/15P** -A SIDE-SUFFIX: -12

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Components location list; next page

DDE-15/15A/15P -B SIDE-SUFFIX: -12

DDE-15/15A/15P (1-679-208-12)

*:B SI	DE															
C1 C2 C3 C4 C5 C6 C7 C8 C9 C11 C12 C123 C244 C25 C26 C27 C28 C23 C24 C25 C26 C27 C28 C210 C101 C102 C103 C104 C105 C106 C107 C108 C109 C110 C102 C103 C104 C105 C106 C107 C108 C109 C110 C1012 C112 C122 C123 C244 C25 C26 C27 C28 C201 C212 C212 C212 C212 C223 C224 C225 C220 C221 C222 C223 C224 C225 C220 C221 C222 C223 C224 C225 C220 C221 C222 C223 C224 C225 C227 C228	H15556666777777558888667777776677677778111111333333334443551133333344433344455555555	C229 C230 C231 C232 C233 C234 C235 C236 C237 C238 C239 C241 C242 C243 C244 C245 C246 C247 C248 C245 C250 C301 C302 C303 C304 C305 C306 C307 C308 C307 C318 C319 C320 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C321 C322 C323 C324 C325 C326 C327 C328 C329 C330 C331 C332 C3331 C335 C336 C335 C336 C337 C338 C335 C336 C337 C338 C335 C336 C337 C338 C337 C338 C339 C340 C341 C342 C343 C344 C345 C346 C347 C348 C349 C350 C351 C360 C361 C362 C357 C358 C359 C360 C401 C402	CCCCCCCC3313211112232221555666555556655555555555	C4045667840456678411234456678411233445667889010255034466678801123344566788901025503448456678801223345667880122334566788012233456678801223345667880122334566788012233456678801223345667880122344566788012233456678801223345667880122334566788012233456678801223345667880122334566788012233456678801223345667880122334566788012333456678801223356678801223566788012235667880122356678801223566788012235667880122335667880122235667880122235667880122235667880000000000000000000000000000000000	E1332222********************************	C511 C512 C513 C514 C515 C516 C517 C518 C517 C518 C517 C520 C521 C522 C523 C523 C523 C533 C533 C533 C533	*D4444114433333344444333333444443333334444433333	C729 C730 C731 C732 C733 C734 C735 C736 CL1 CL2 CL3 CL4 CL5 CL6 CL7 CL301 CL500 CL5001 CL5002 CL5003 CC5004 CL5005 CL5006 CL5007 CL5008 CN1 CN2 CN3 CN4 CN2 CN3 CN	*E7778 *E77 *E77 *E77 *E7778 *E77778 *E77778 *E77778 *E877778 *E87778 *	IC201 IC202 IC203 IC204 IC205 IC206 IC207 IC208 IC209 IC210 IC211 IC300 IC311 IC302 IC303 IC304 IC305 IC306 IC307 IC308 IC309 IC400 IC401 IC400 IC401 IC402 IC403 IC404 IC405 IC406 IC407 IC408 IC406 IC407 IC500 IC501	** ** ** ** ** ** ** ** ** ** ** ** **	L301 L302 L303 L304 L305 L306 L307 L308 L310 L311 L311 L400 L401 L400 L401 L400 L401 L400 L500 L500 L500 L500 L500 L500 L500	*D5 D5 D5 F5	Q501 Q502 Q503 Q600 Q600 Q700 R1 R2 R3 R4 R5 R6 R7 R8 R9 R100 R102 R103 R104 R105 R106 R107 R108 R109 R111 R112 R1114 R115 R116 R117 R118 R1114 R115 R116 R117 R118 R117 R118 R119 R121 R121 R122 R133 R14 R15 R16 R107 R108 R109 R110 R109 R110 R109 R111 R112 R113 R114 R115 R116 R117 R118 R119 R121 R122 R133 R14 R15 R16 R17 R17 R17 R18 R19 R19 R19 R19 R19 R19 R19 R19 R19 R19	*E34 *F77 *G777*G77 *G77*G77*G77*G77*G77*G77*G7	

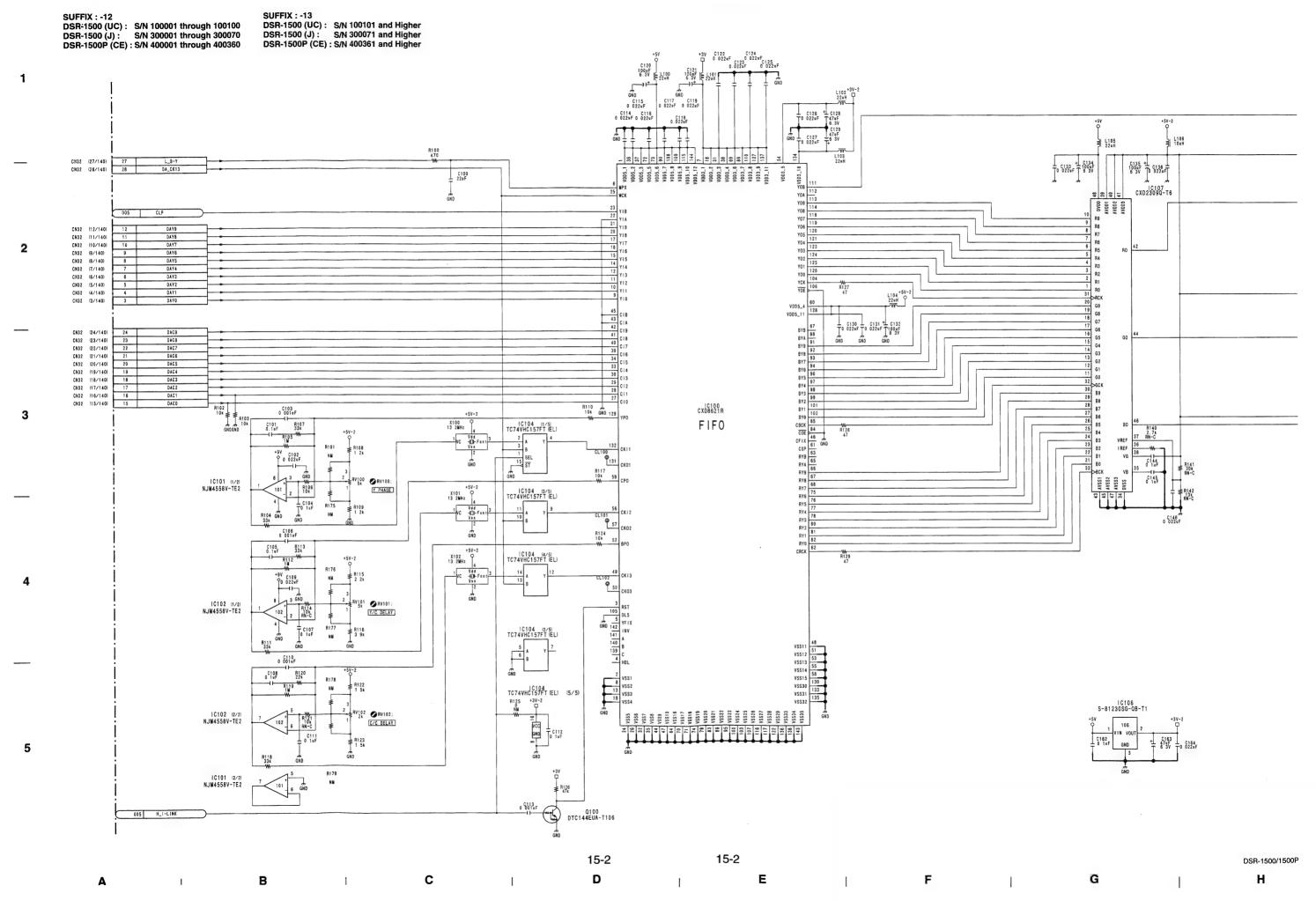
R432 R5412 R5443 R55444 R55447 R55447 R5545 R55553 R55556 R5556 R55556 R55556 R55556 R55556 R55556 R55556 R55556 R55556 R5556 R55556 R55556 R55556 R5556 R5566 R5661 R566 R729 R730 R731 R732 R733 R734 R735 R737 R738 R739 R740 R741 R742 R743 R744 R747 *C7 C7 C7 C7 C8 C7 C8 D7 D8 D7 *D7 *D7 *D7 E7 E7 R304 R3056 R307 R307 R307 R3111 R3113 R3111 R3114 R3114 R3114 R3114 R3114 R3114 R3114 R3116 R3111 R3116 R311 R4334567 R4434412344556789 R45501234455678 R455011234454418 R44555678 R45501123445567 R8455678 R4550112345567 R8455333345667 R84555678 R555115117 R845511113445567 R845533334567 R84578 R4578 R4578 R4578 R4578 R84578 R8578 R RB200 RB201 RB300 RB301 RB600 RB700 RB701 C5 C5 *D6 *D6 *E6 *E6 RV100 RV101 RV200 RV201 RV202 RV300 RV400 RV401 RV402 RV405 RV406 RV407 RV408 RV409 RV500 RV500 RV501 RV700 S200 THP200 C4 TP100 TP200 TP300 TP301 TP302 TP303 TP304 TP400 TP401 TP402 TP500 B1 A3 D5 E6 D6 F5 F1 F3 F2 F4 X300 X301

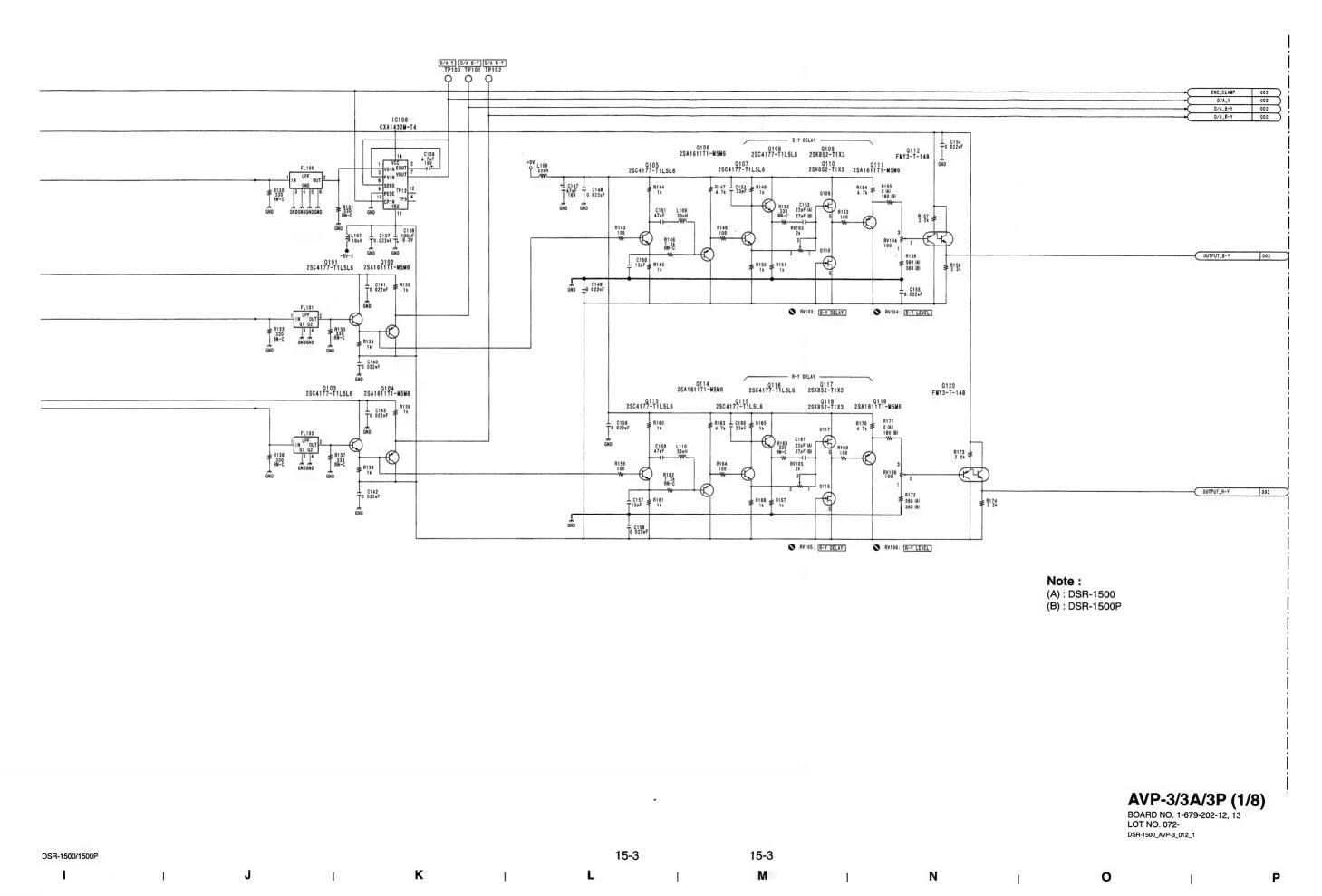
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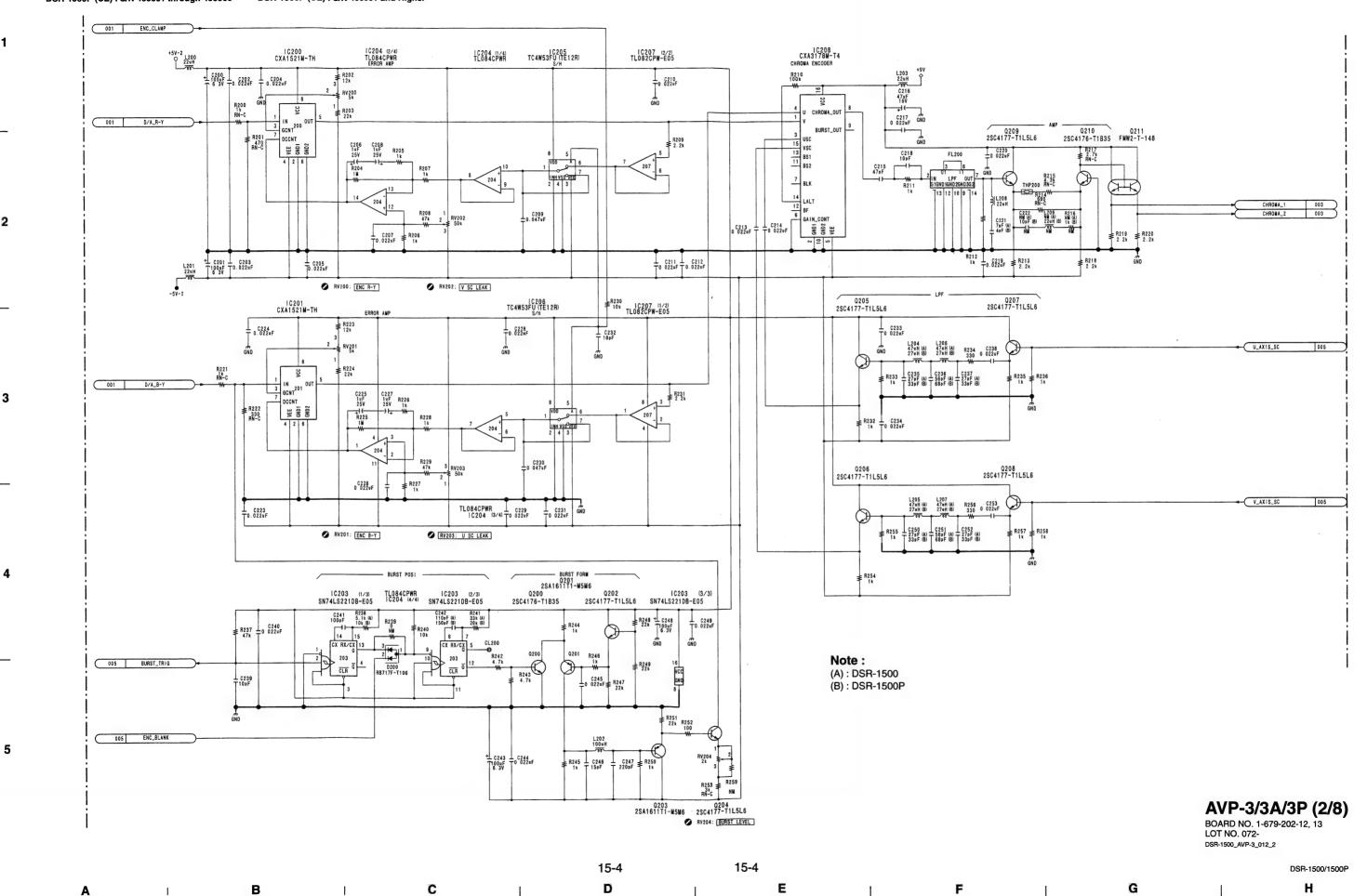


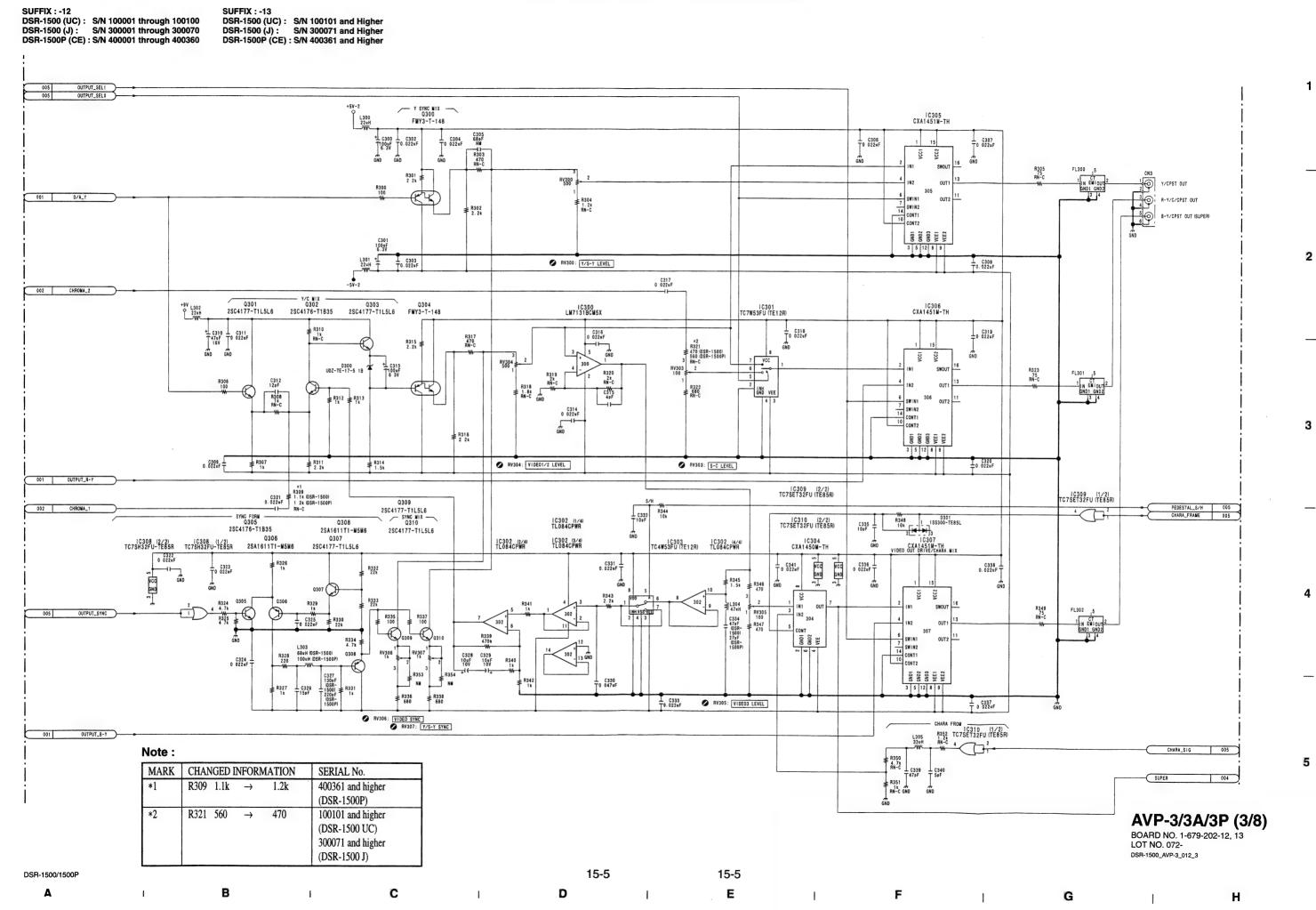
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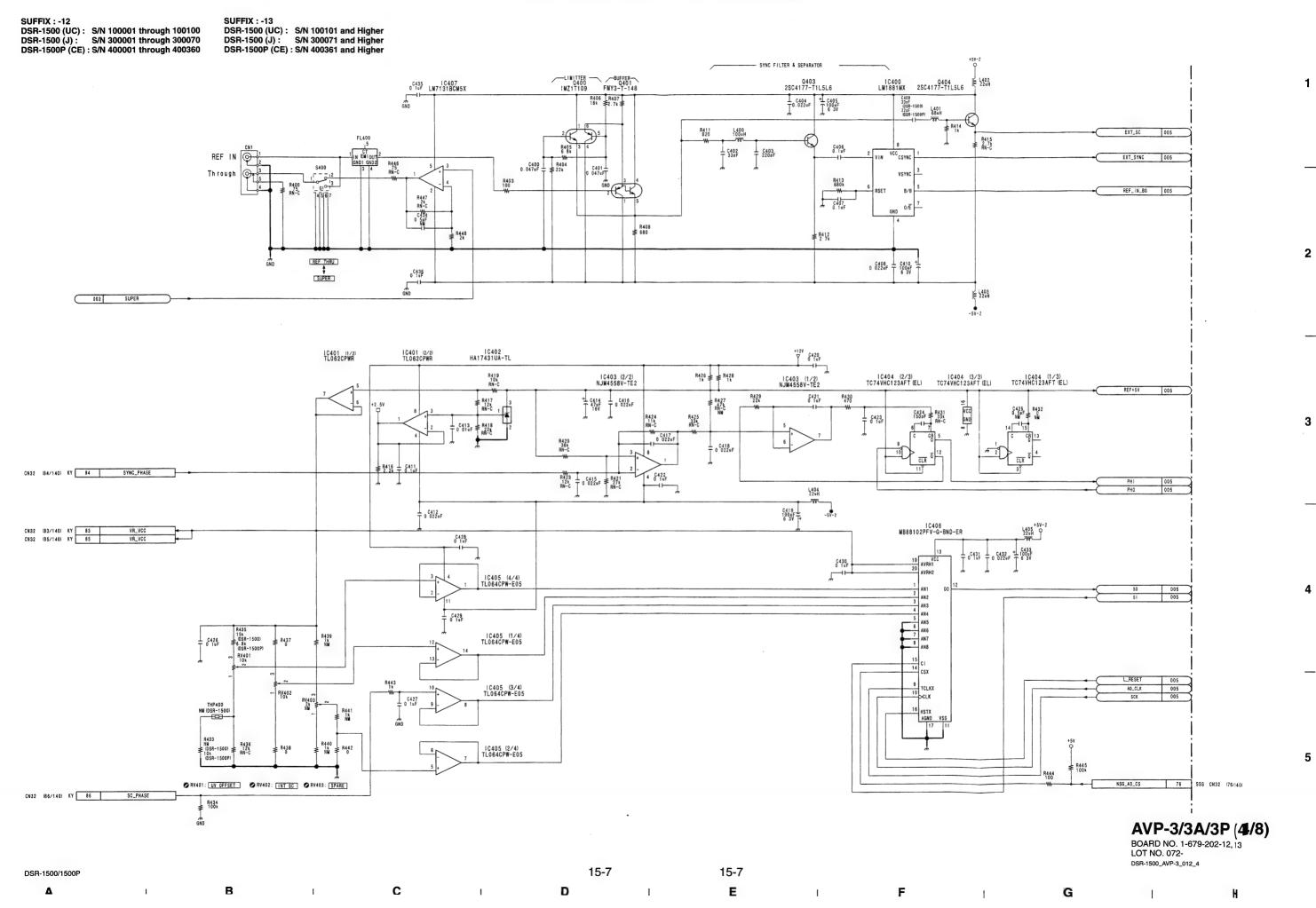
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SUFFIX: -13

DSR-1500 (UC): S/N 100101 and Higher DSR-1500 (J): S/N 300071 and Higher DSR-1500P (CE): S/N 400361 and Higher



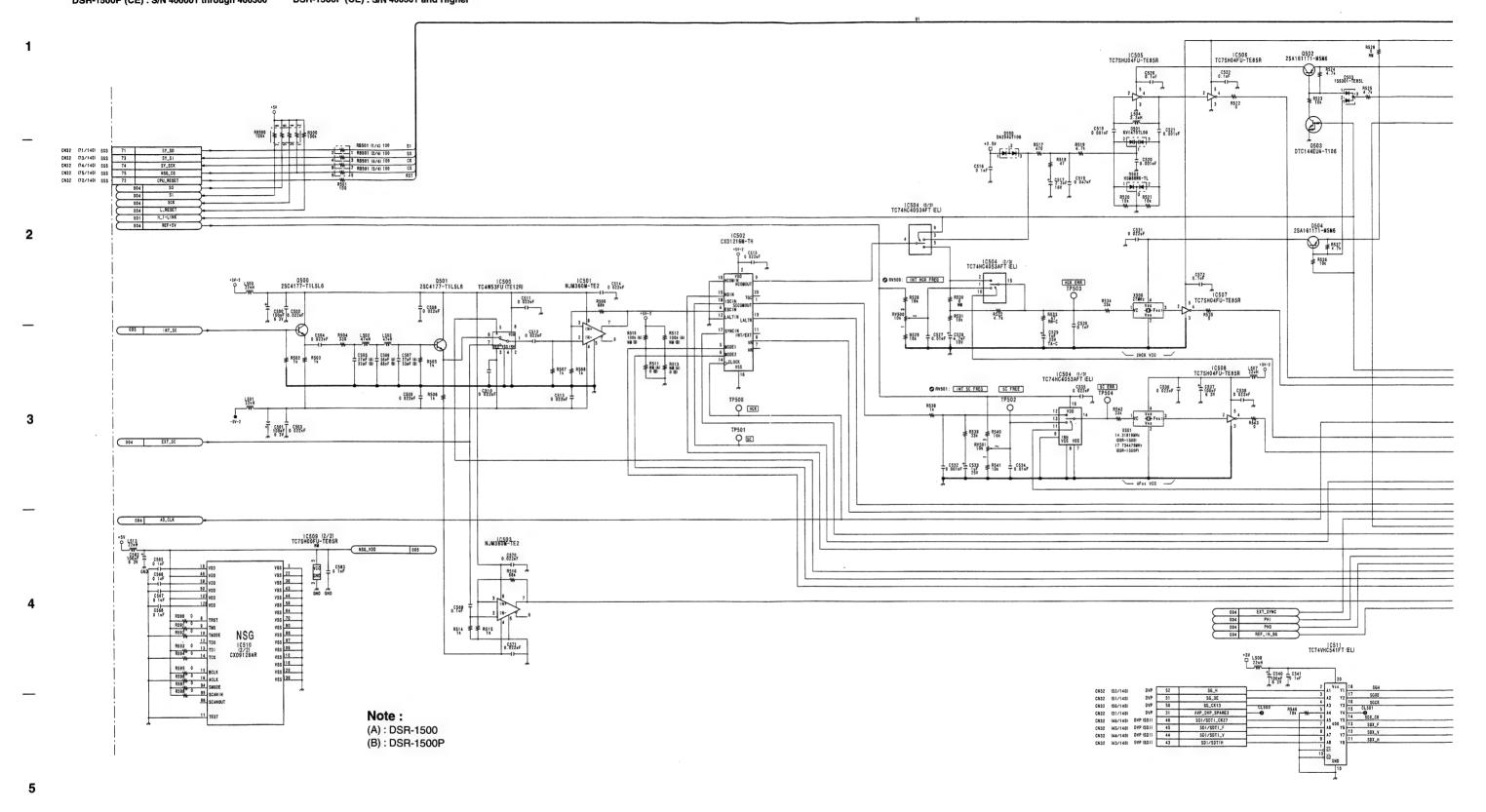




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DSR-1500 (UC): S/N 100101 and Higher DSR-1500 (J): S/N 300071 and Higher DSR-1500P (CE): S/N 400361 and Higher



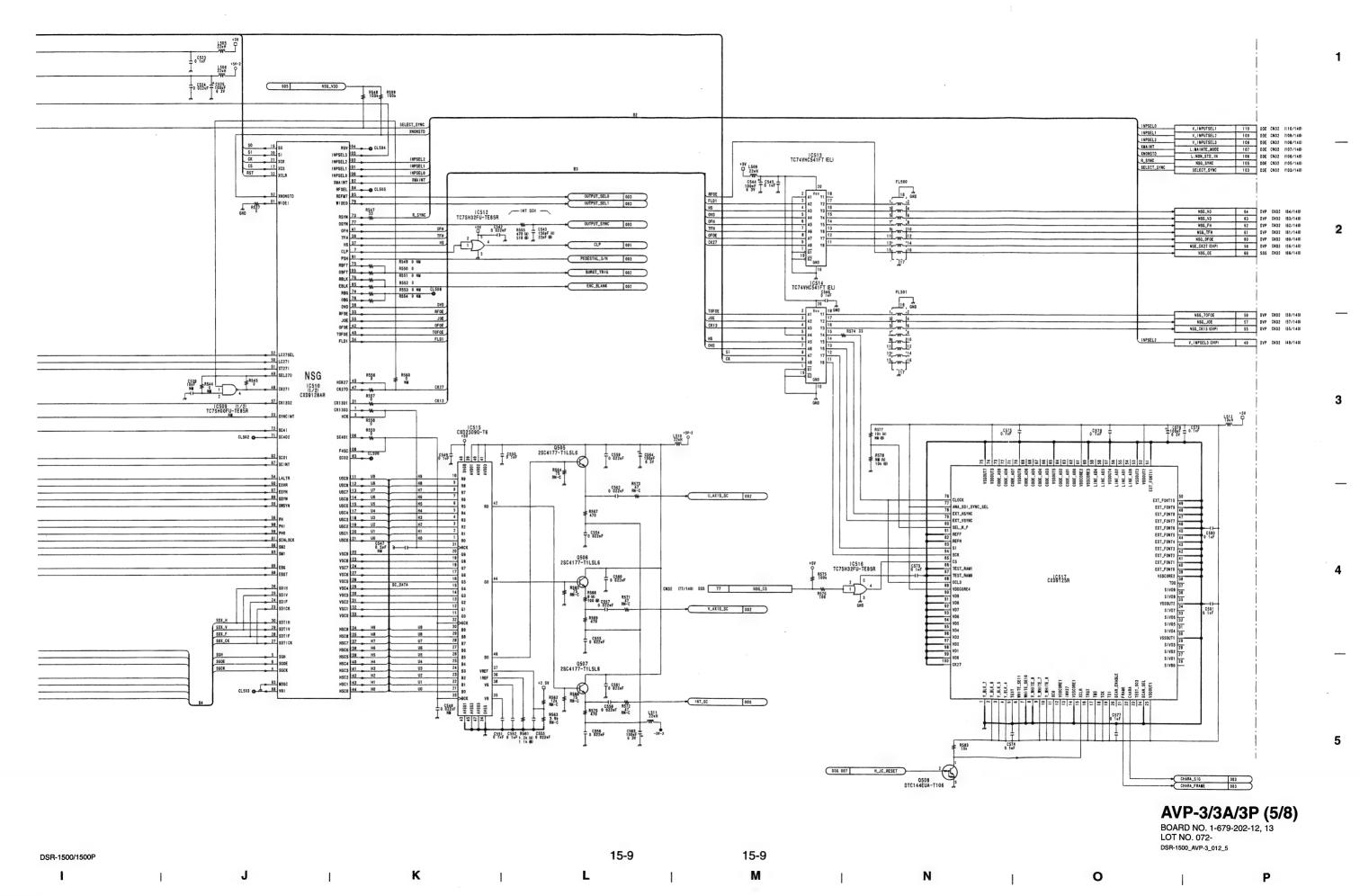
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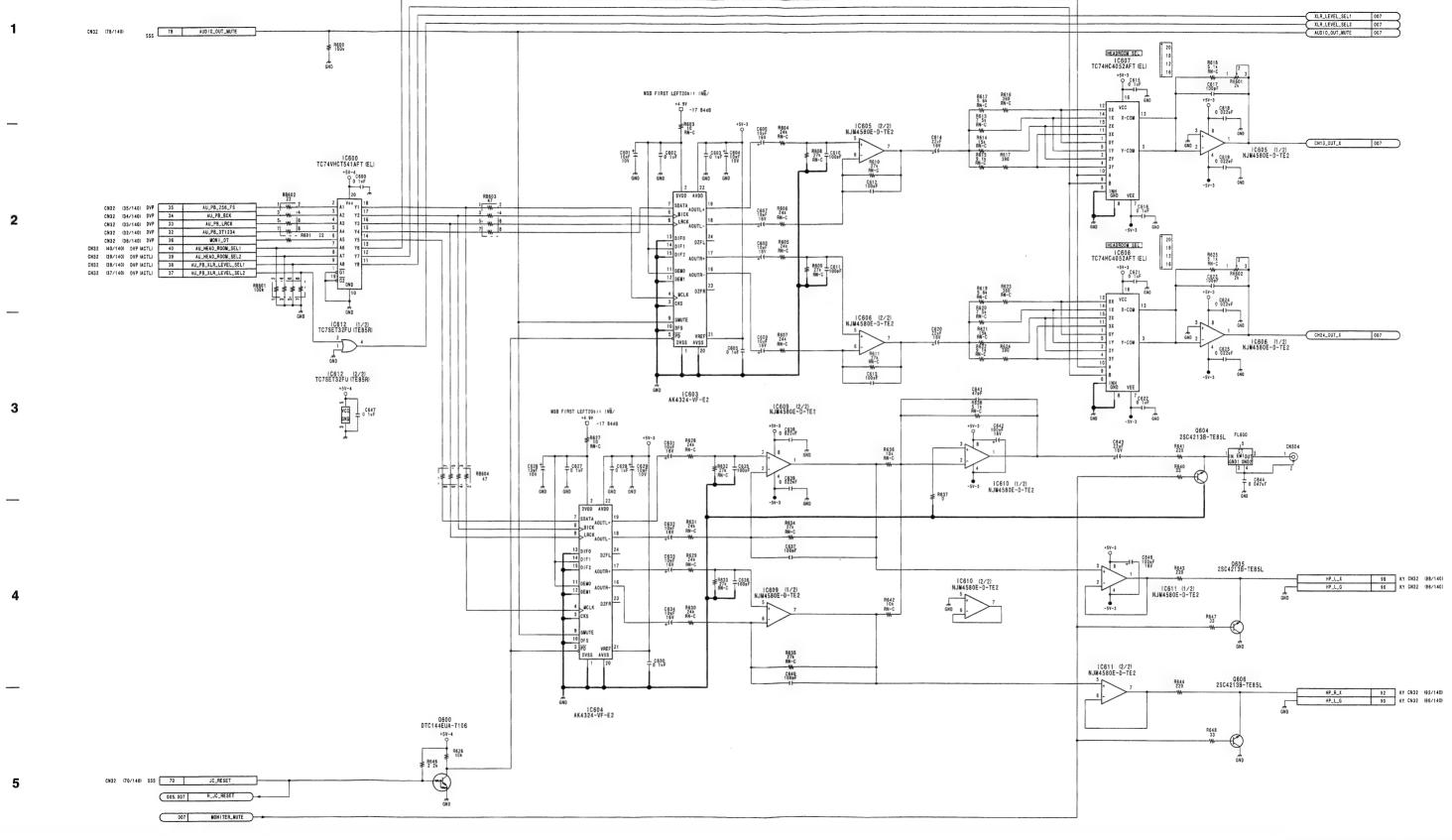
DSR-1500/1500P



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SUFFIX: -13

DSR-1500 (UC): S/N 100101 and Higher DSR-1500 (J): S/N 300071 and Higher DSR-1500P (CE): S/N 400361 and Higher



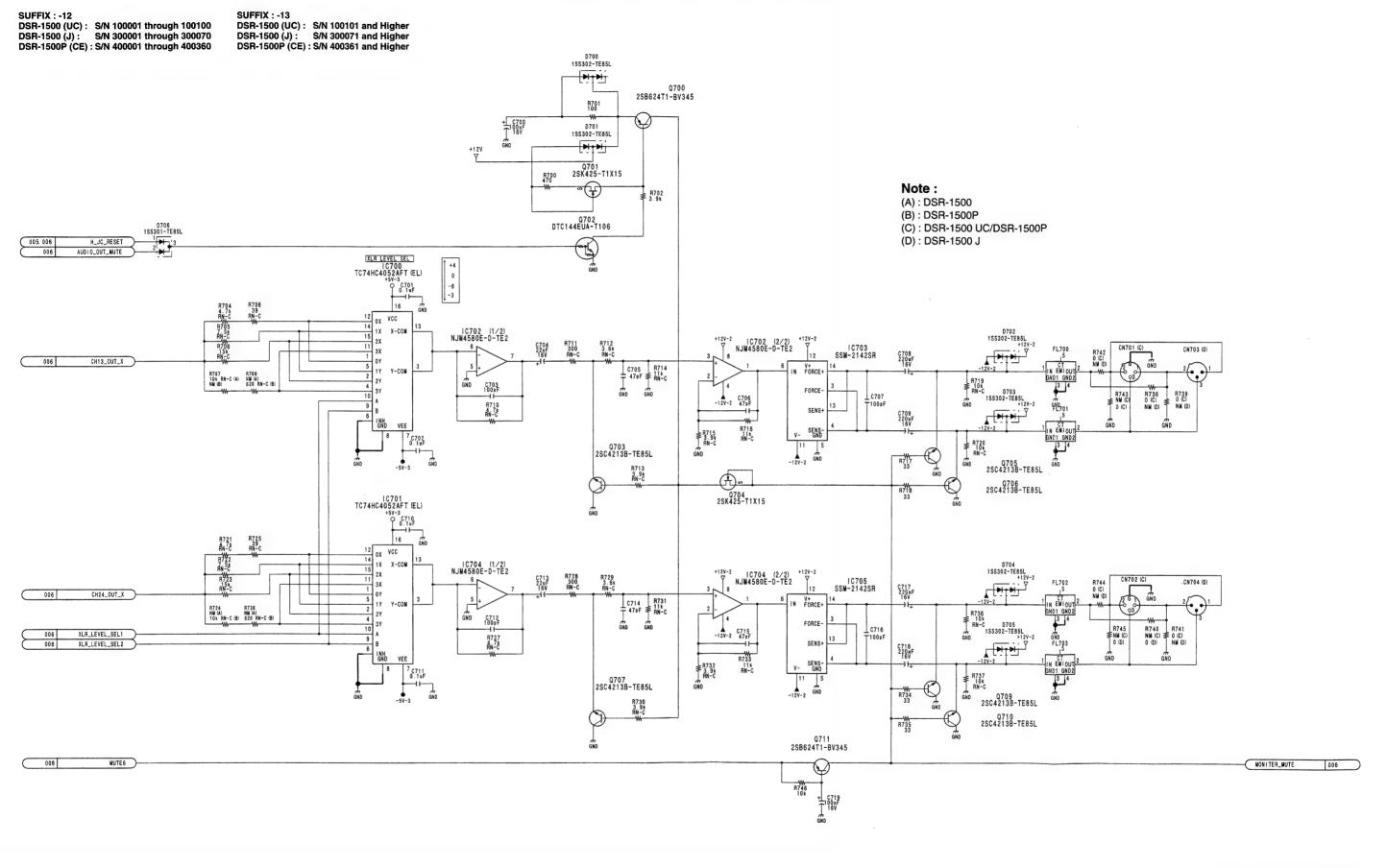
AVP-3/3A/3P (6/8)

BOARD NO. 1-679-202-12, 13 LOT NO. 072-DSR-1500_AVP-3_012_6

DSR-1500/1500P

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15-10 15-10 D Ε



AVP-3/3A/3P (7/8)

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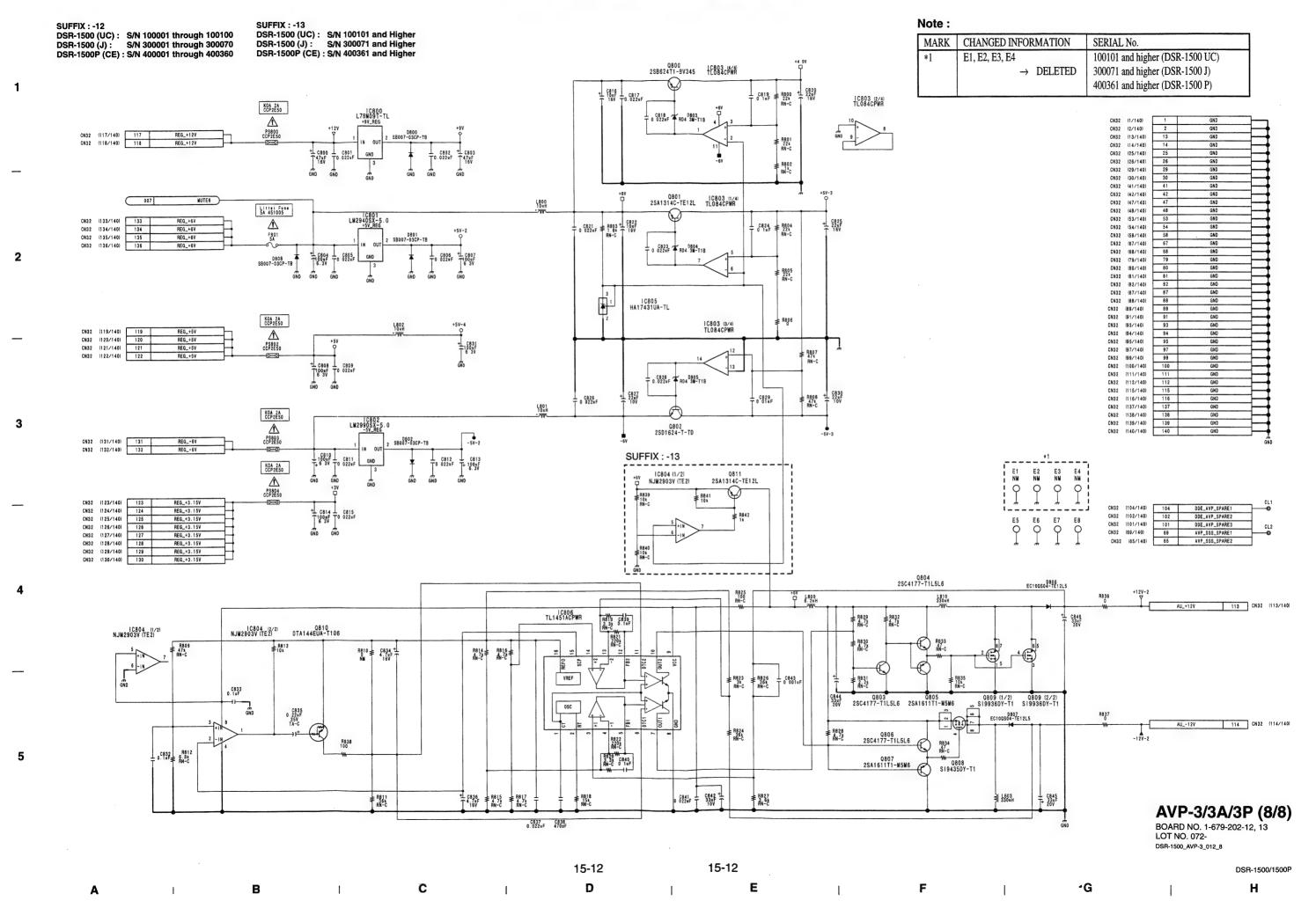
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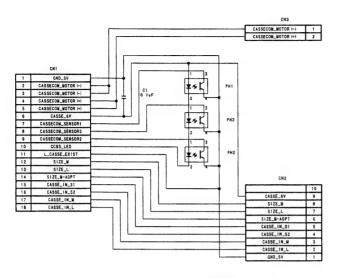
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DSR-1500/1500P

A | B | C | D | E | F | G | H

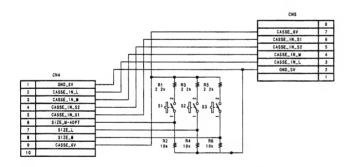


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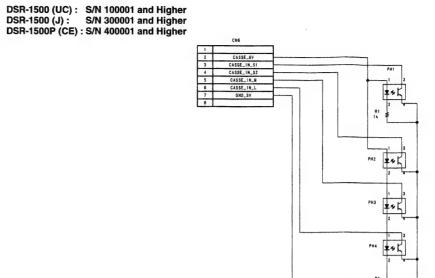
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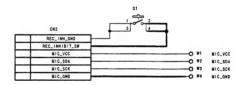
CC-84

BOARD NO. 1-675-548-11 LOT NO. 907-DSR-2000_CC-84_C11_1



CC-85 BOARD NO. 1-675-549-11 LOT NO. 072-DSR-2000_CC-85_C11_1

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher



CN-1863

BOARD NO. 1-675-518-11 LOT NO. 072-DSR-2000_CN-1863_C11_1

DSR-1500/1500P

15-13

15-13 Ε

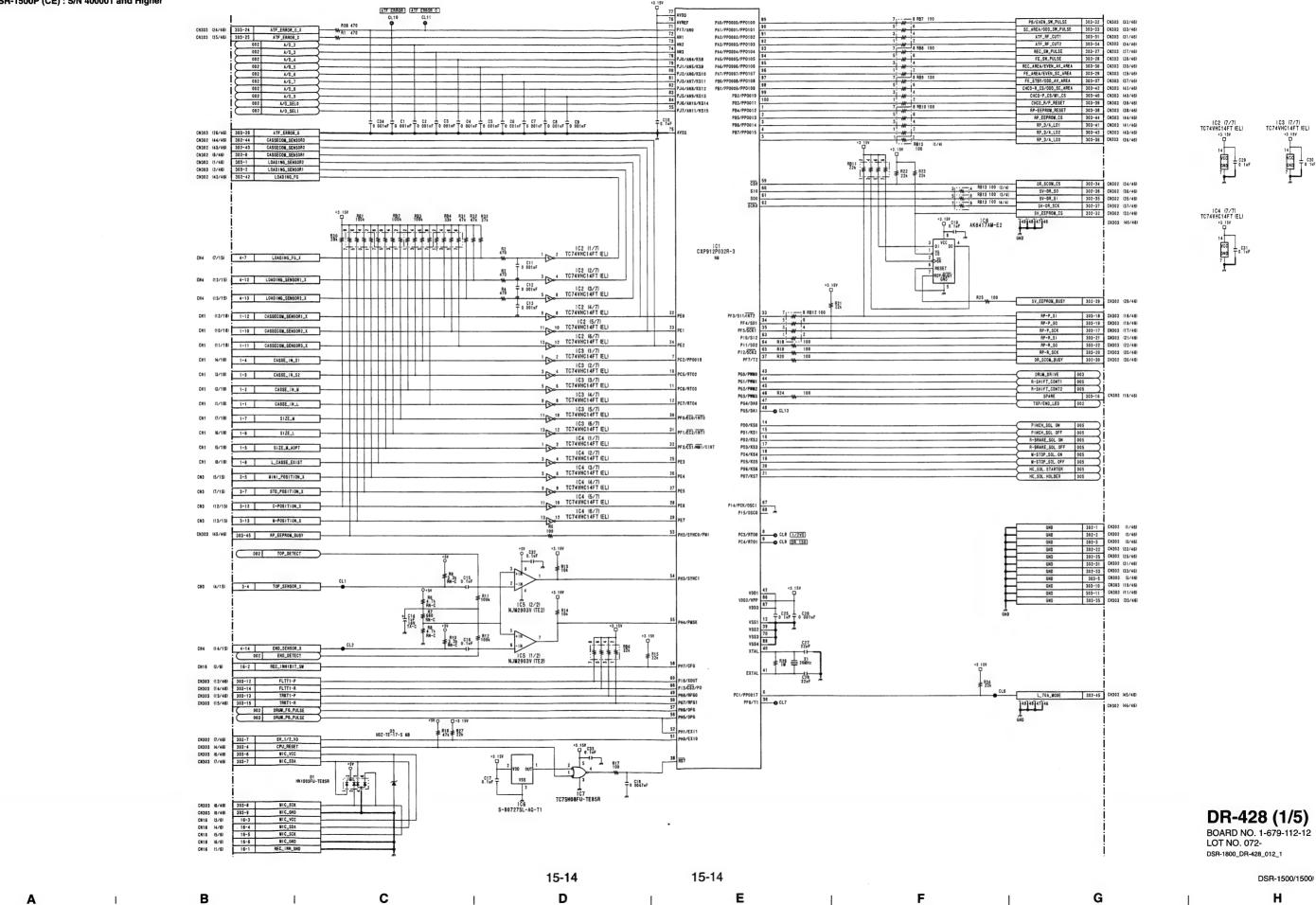
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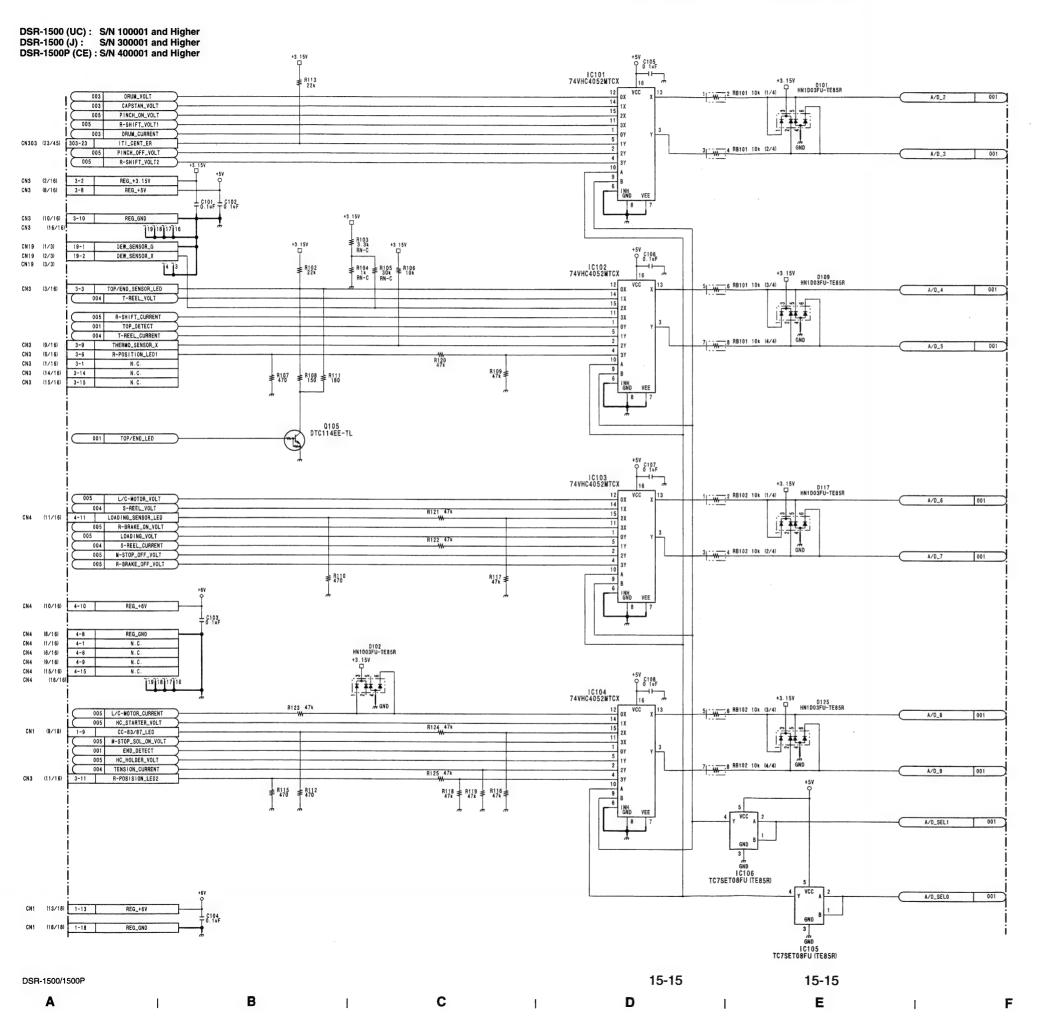
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DR-428 (2.5) BOARD NO. 1-679-12-12

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LOT NO. 072-DSR-1800_DR-428_012_2

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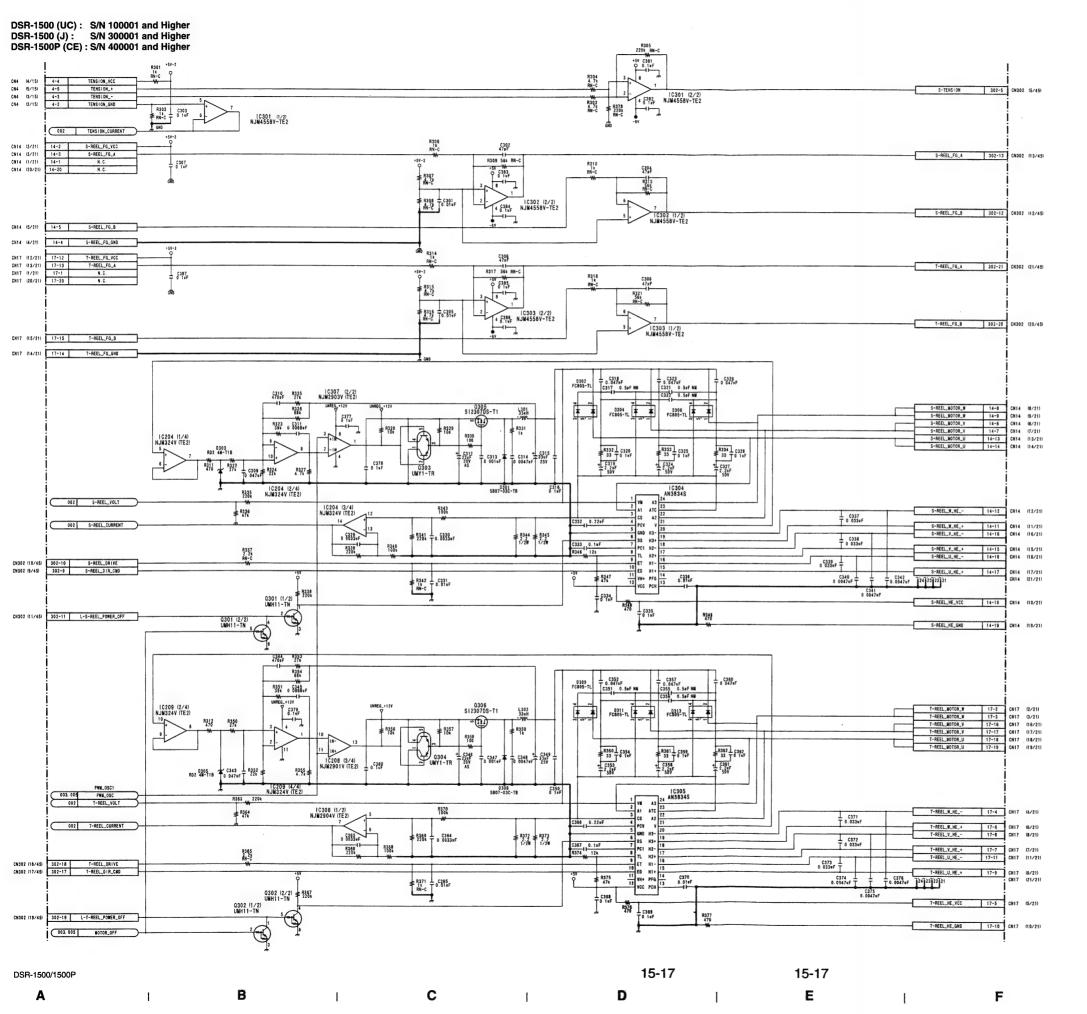
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R207 100k FG CL200 R220 TC201 (3/4) NJN324V (TE2) IC201 (4/4) NJW324V (TE2) O C243 PG R221 DRUM_PG_PULSE 001 CN302 (6/45) 1C201 (2/4) NJM324V (TE2) IC202 (2/2) NJM2903V (TE2) O C245 4 5246 4 5.1uf # R234 + oC810F C213 1800F R229 331 RW-C 1C203 (1/2) NJ#4558V-TE2 R-SHIFT_DRIVE 005 R235 68k R232 C217 39k 0 0068uF IC208 (1/4) NJM2901V (TE2) C227 T 0 1 vF [C206 (1/1) VOUT LB1857M-TE-L DRUM_WOTOR_W 12-13 CH12 (13/15) 002 DRUW_VOLT CN302 (15/45) 302-15 L-DRUM_FOWER_OFF 3 Q201 (1/2) UMH11-TN R253 = R254 002 DRUM_CURRENT C230 589F 8 10208 (2/4) 4701 TNJM2901V (TE2) CAPSTAN_NE_VCC 18-11 CH18 (11/21)
CAPSTAN_U.HE_* 18-12 CH18 (12/21)
CAPSTAN_U.HE_* 18-10 CH18 (10/21)
CAPSTAN_U.HE_* 18-13 CH18 (10/21)
CAPSTAN_V.E_* 18-13 CH18 (11/21)
CAPSTAN_V.E_* 18-14 CH18 (11/21)
CAPSTAN_U.HE_* 18-14 CH18 (11/21)
CAPSTAN_U.HE_* 18-15 CH18 (11/21)
CAPSTAN_U.HE_* 18-15 CH18 (11/21)
CAPSTAN_U.HE_* 18-15 CH18 (11/21)
CAPSTAN_U.HC_* 18-15 CH18 (11/21)
CAPSTAN_U.HC_* 18-15 CH18 (11/21)
CAPSTAN_U.HC_* 18-17 CH18 (11/21)
CAPSTAN_U.HC_* 18-17 CH18 (11/21)
CAPSTAN_U.HC_* 18-18 CH18 (11/21)
CH18 (11/21) C236 0 1 kF C237 0 1eF IC208 (4/4) NJM2901V (TE2) C251 0 1vF R263 C232 391 0 0068+F CN302 (24/45) 302-24 CAPSTAN_DRIVE T 0 1 uF |C207 (1/1) V LB1857M-TE-L C241 C242 T0 1uF T0.1uF 002 CAPSTAN_VOLT R283 R284 0 47 0 47 1/4W 1/4W C239 0 001#F R279 100k 15-16 15-16 C D Ε F G

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DR-428 (3/5)

BOARD NO. 1-679-112-12 LOT NO. 072-DSR-1800_DR-428_012_3

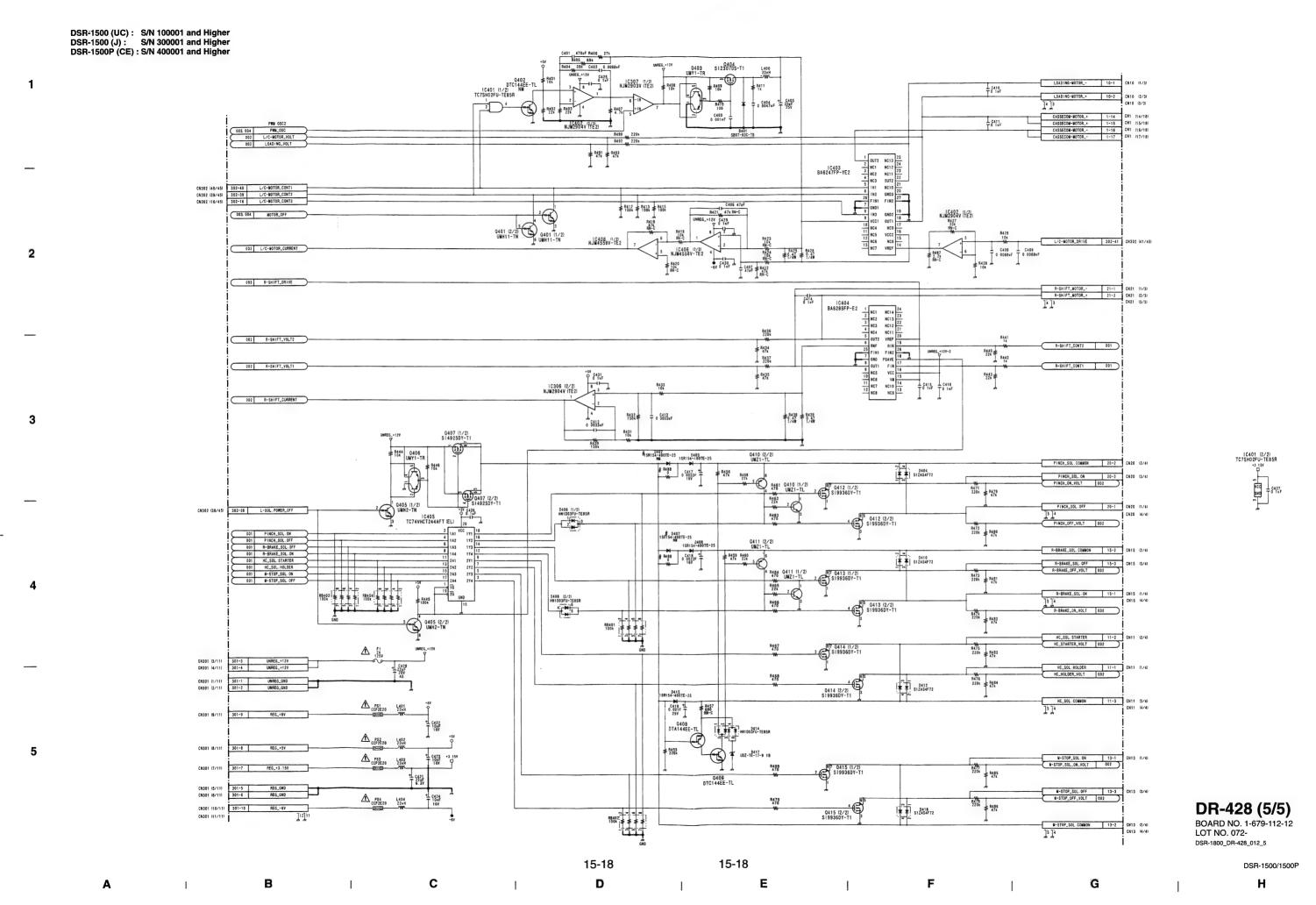


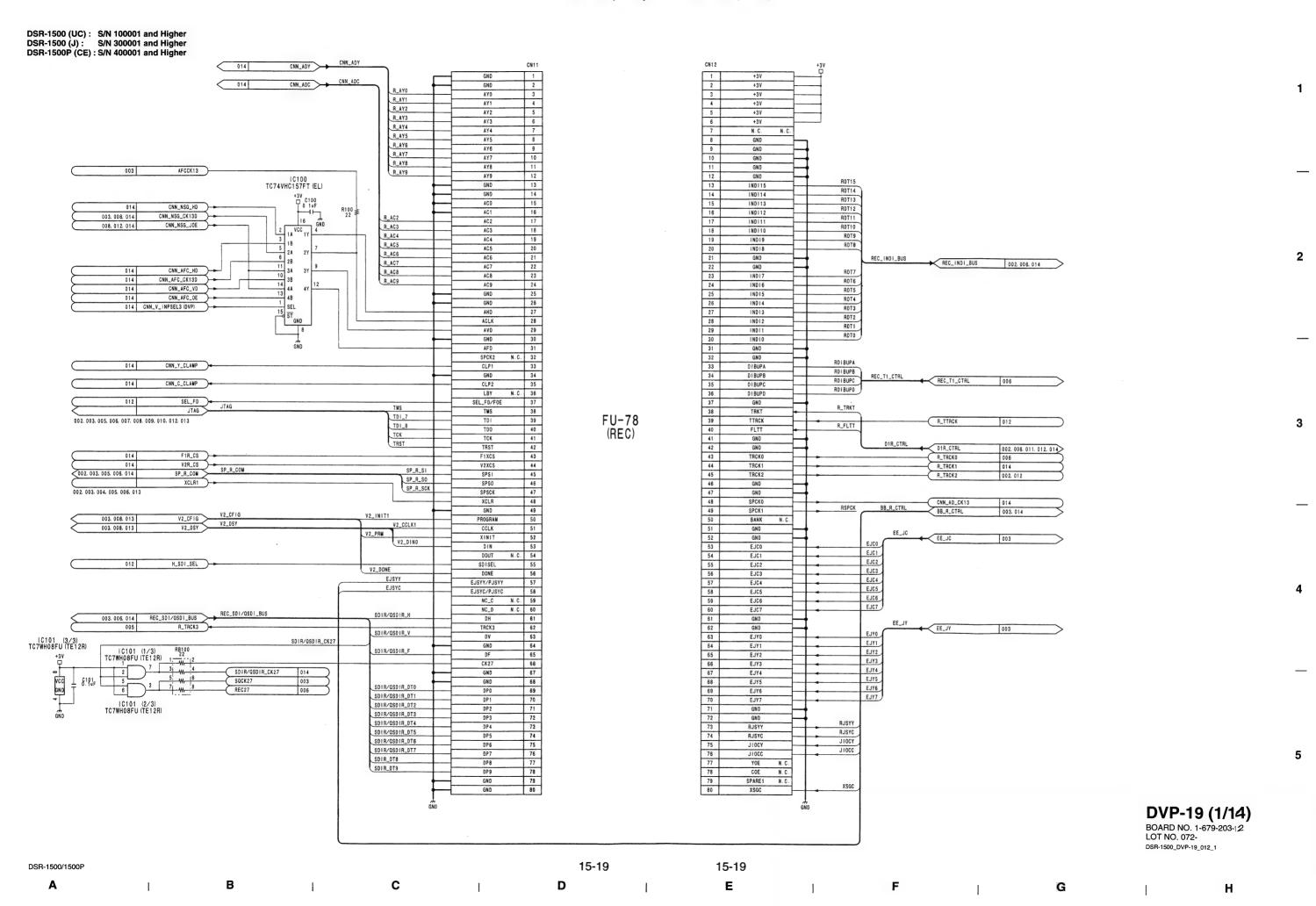
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BOARD NO. 1-679-17-12
LOT NO. 072DSR-1800_DR-428_012_4

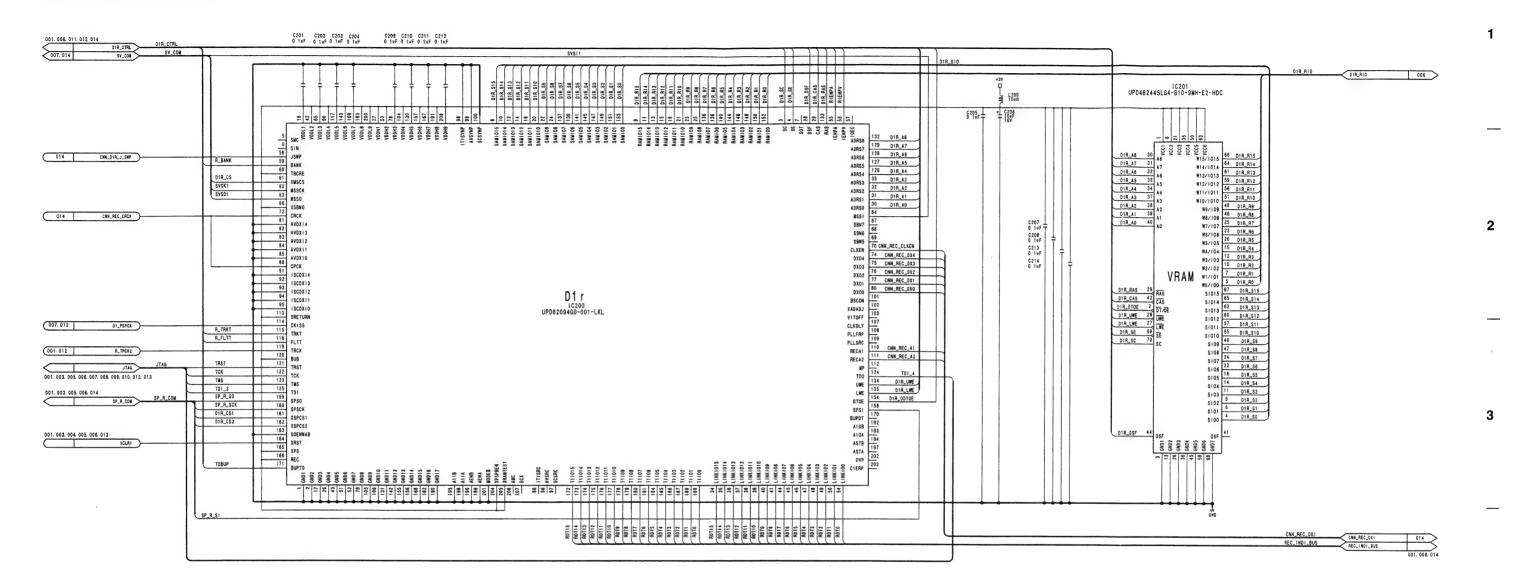
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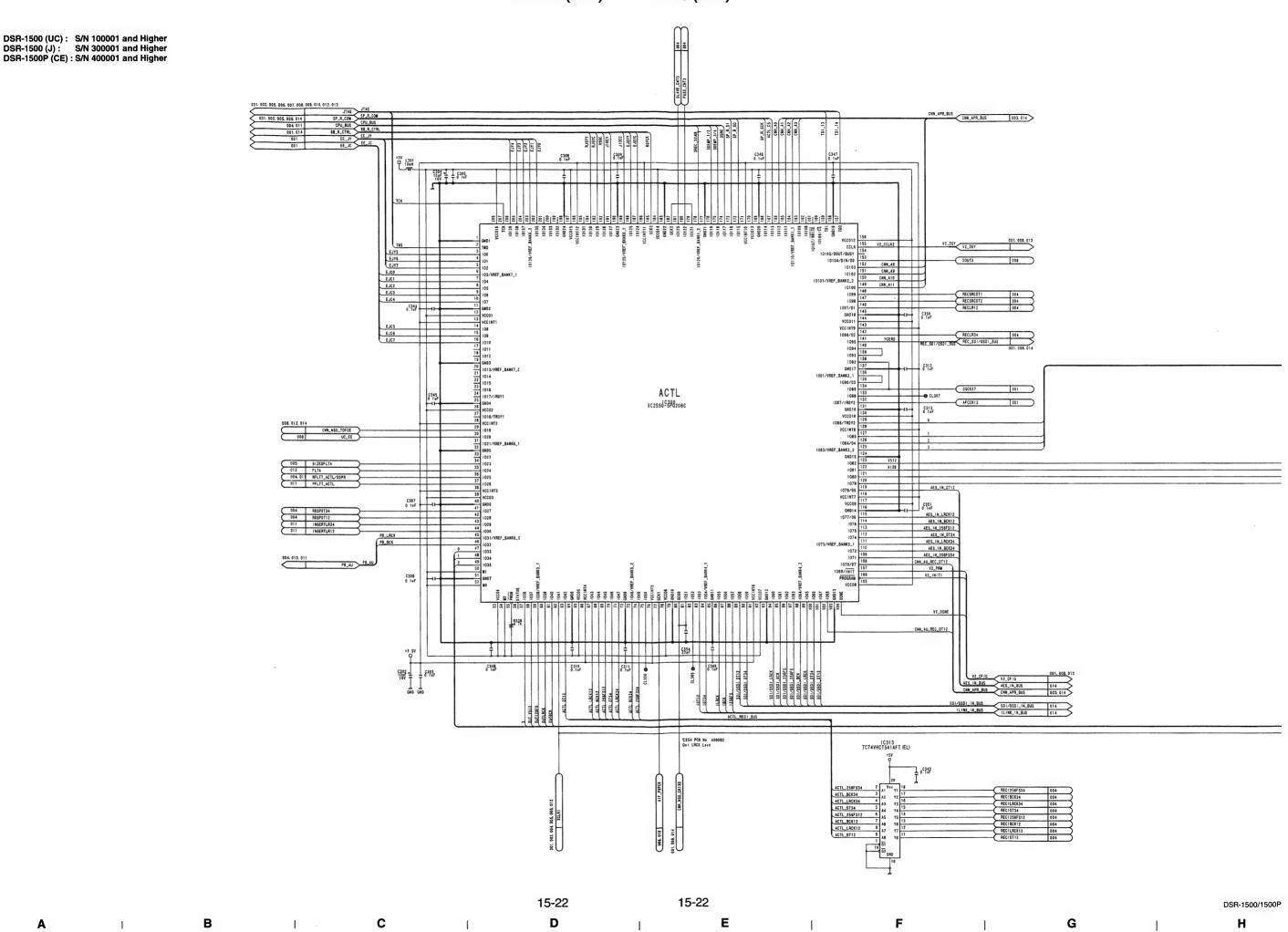


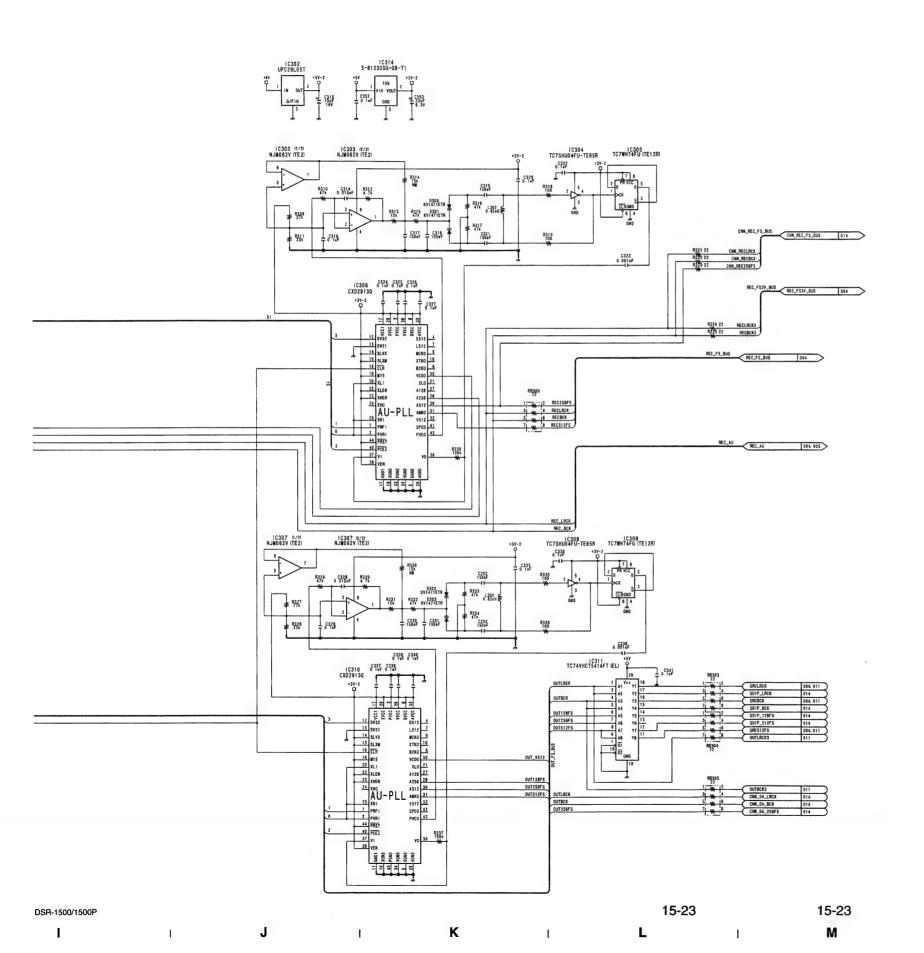




DVP-19 (2/14)BOARD NO. 1-679-203-12
LOT NO. 072DSR-1500_DVP-19_012_2

DSR-1500/1500P 15-21 15-21 15-21 A I B I C I D I E

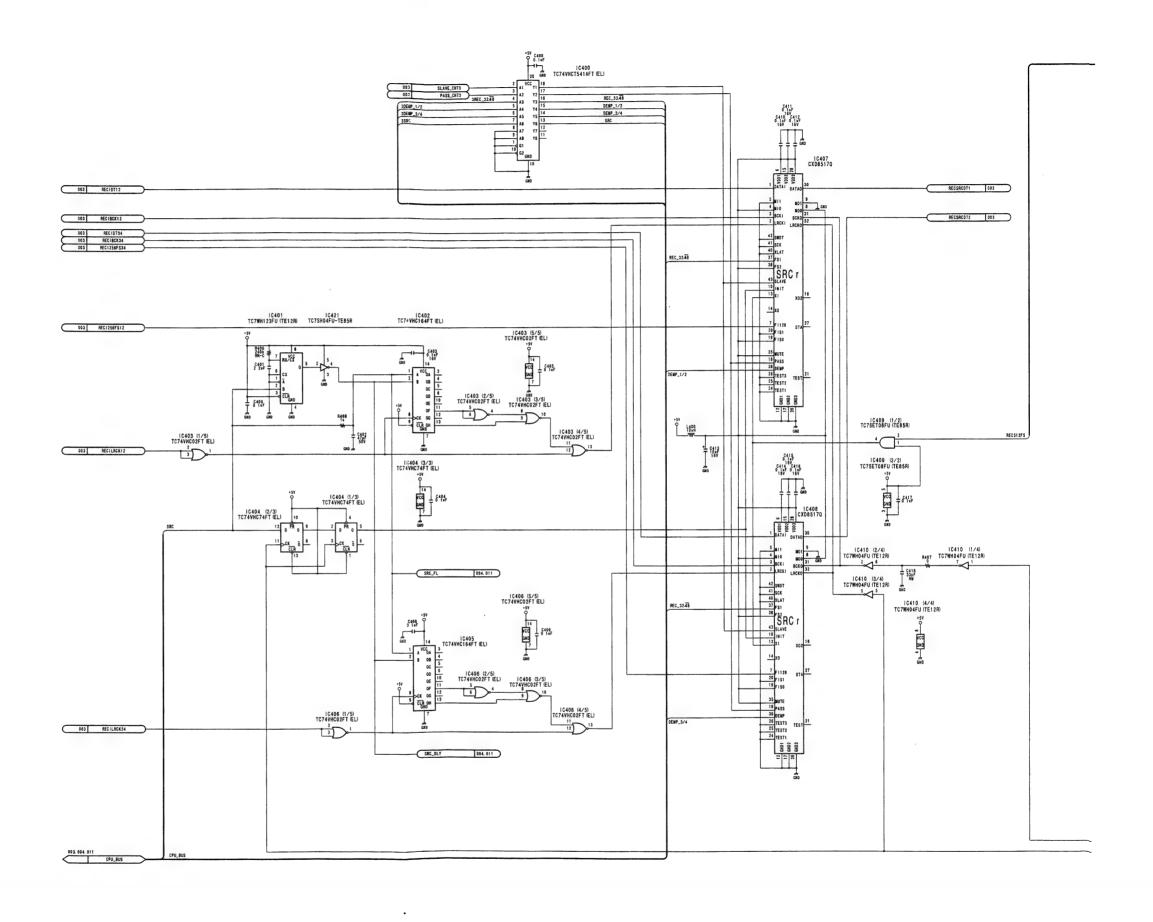




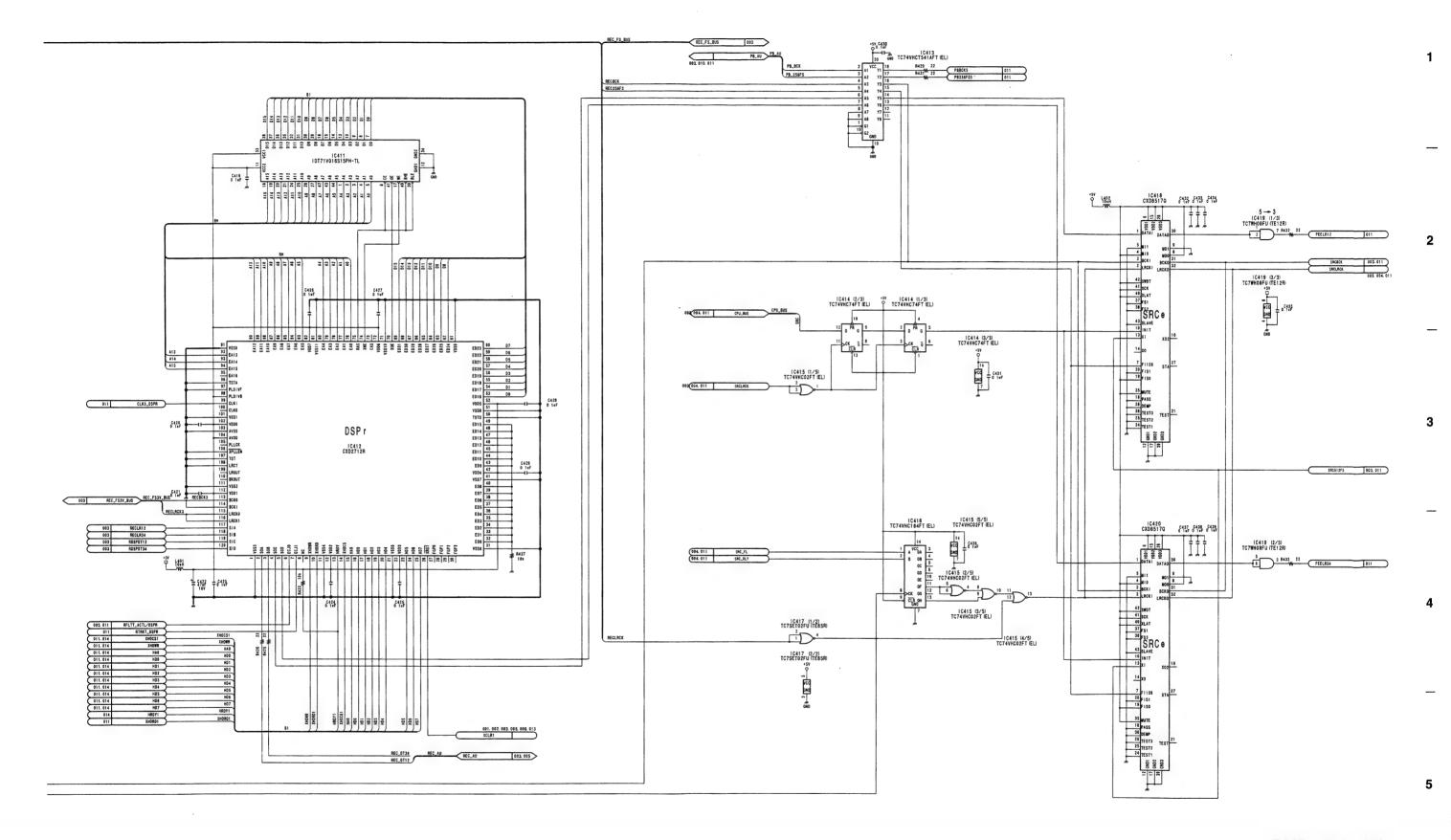
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LOT NO. 072-DSR-1500_DVP-19_012_3

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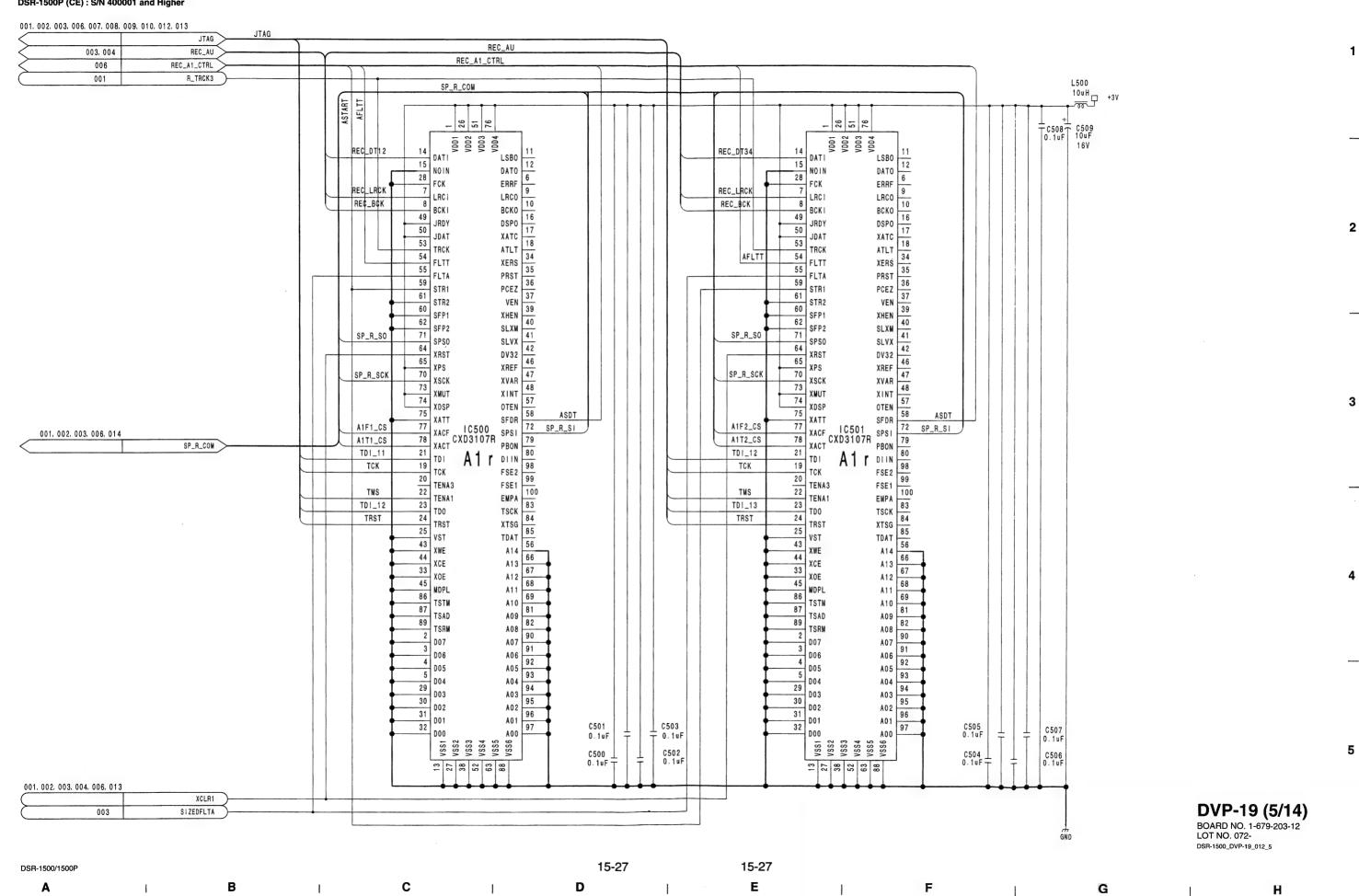


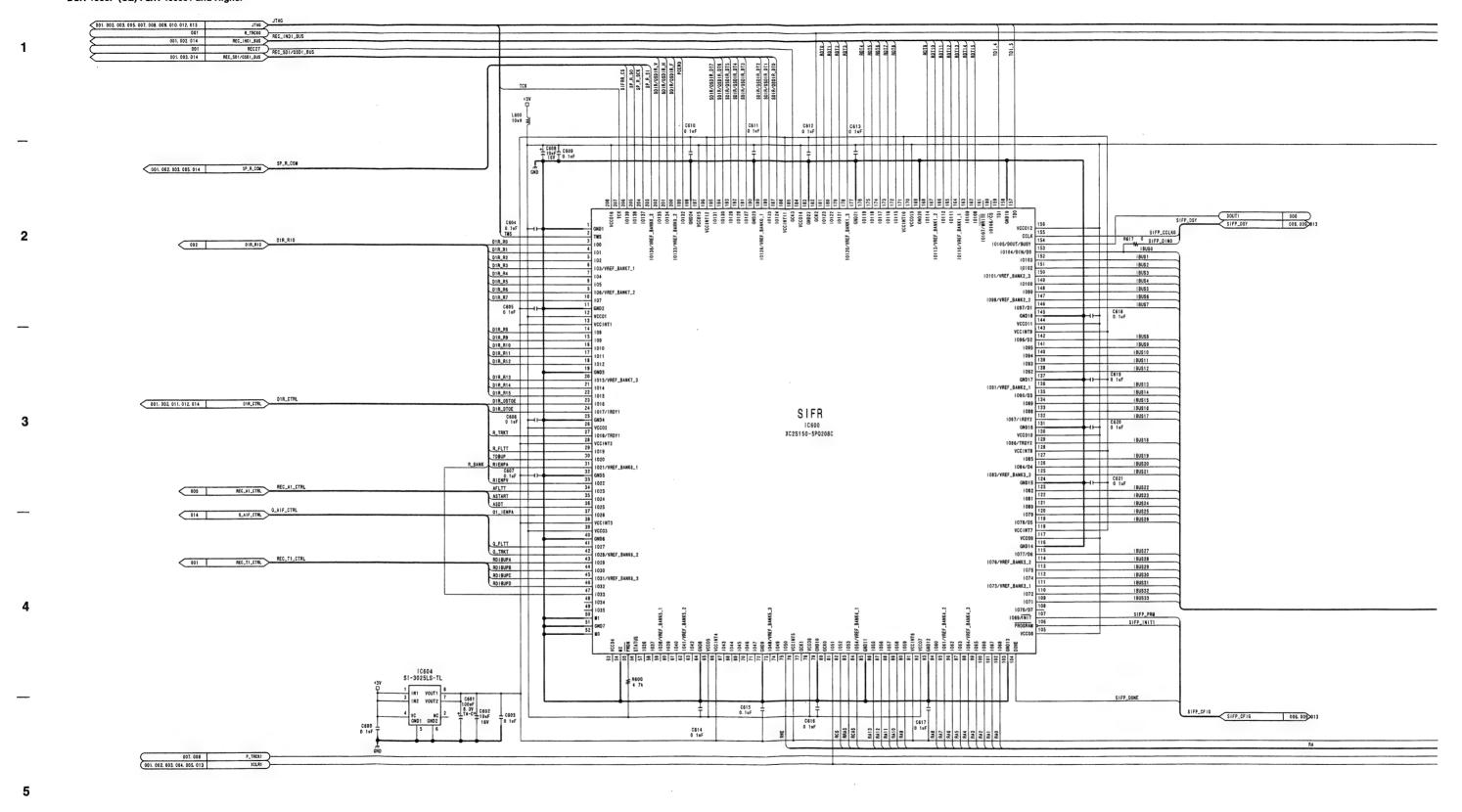
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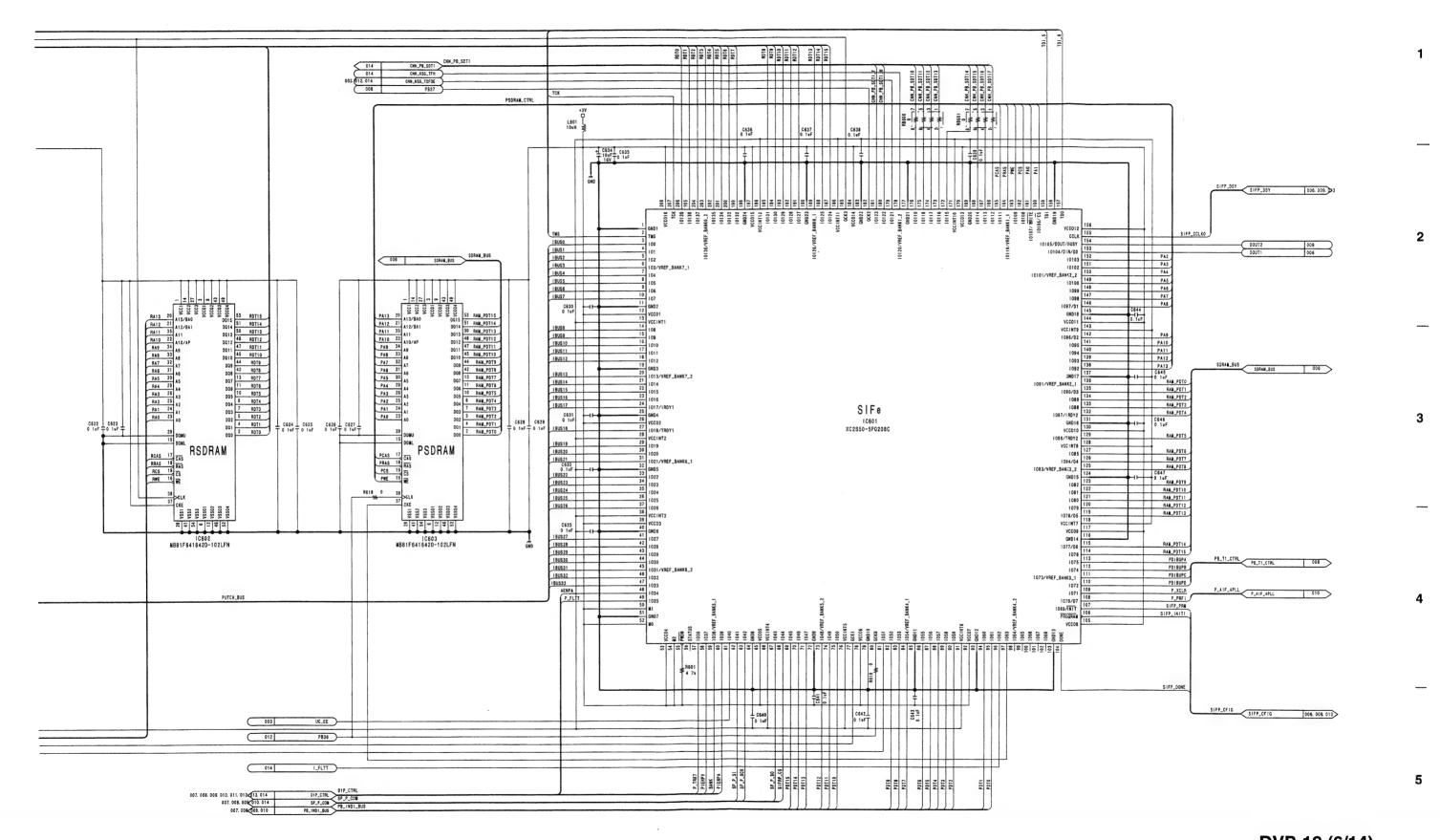
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LOT NO. 072-DSR-1500_DVP-19_012_4



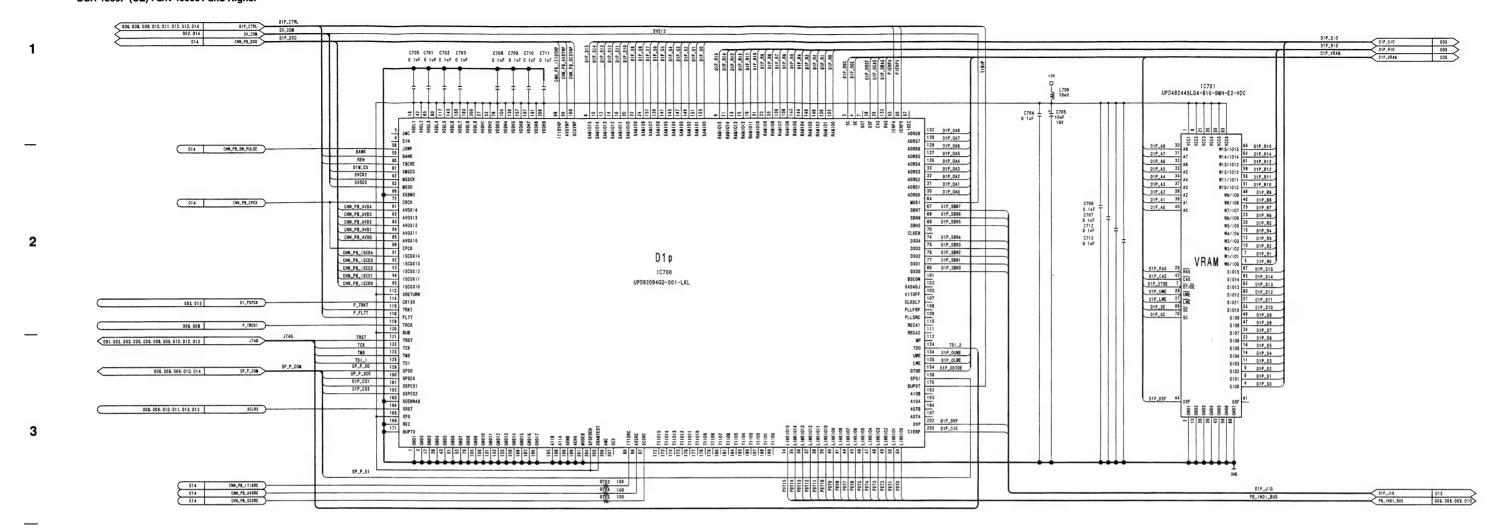


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DVP-19 (6/14) BOARD NO. 1-679-203-12

LOT NO. 072-DSR-1500_DVP-19_012_6



DVP-19 (7/14)

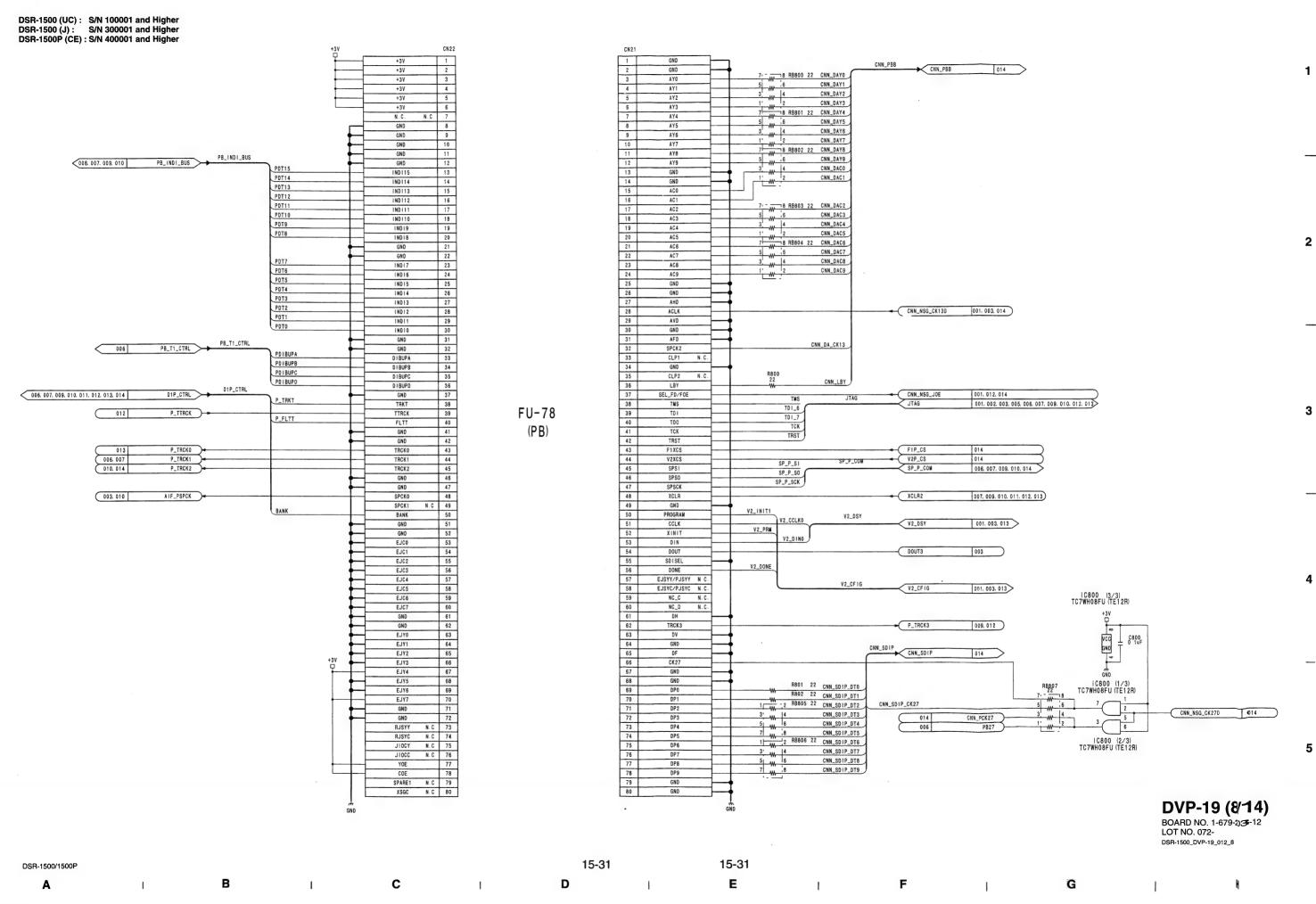
BOARD NO. 1-679-203-12 LOT NO. 072-DSR-1500_DVP-19_012_7

15-30 15-30 DSR-1500/1500P
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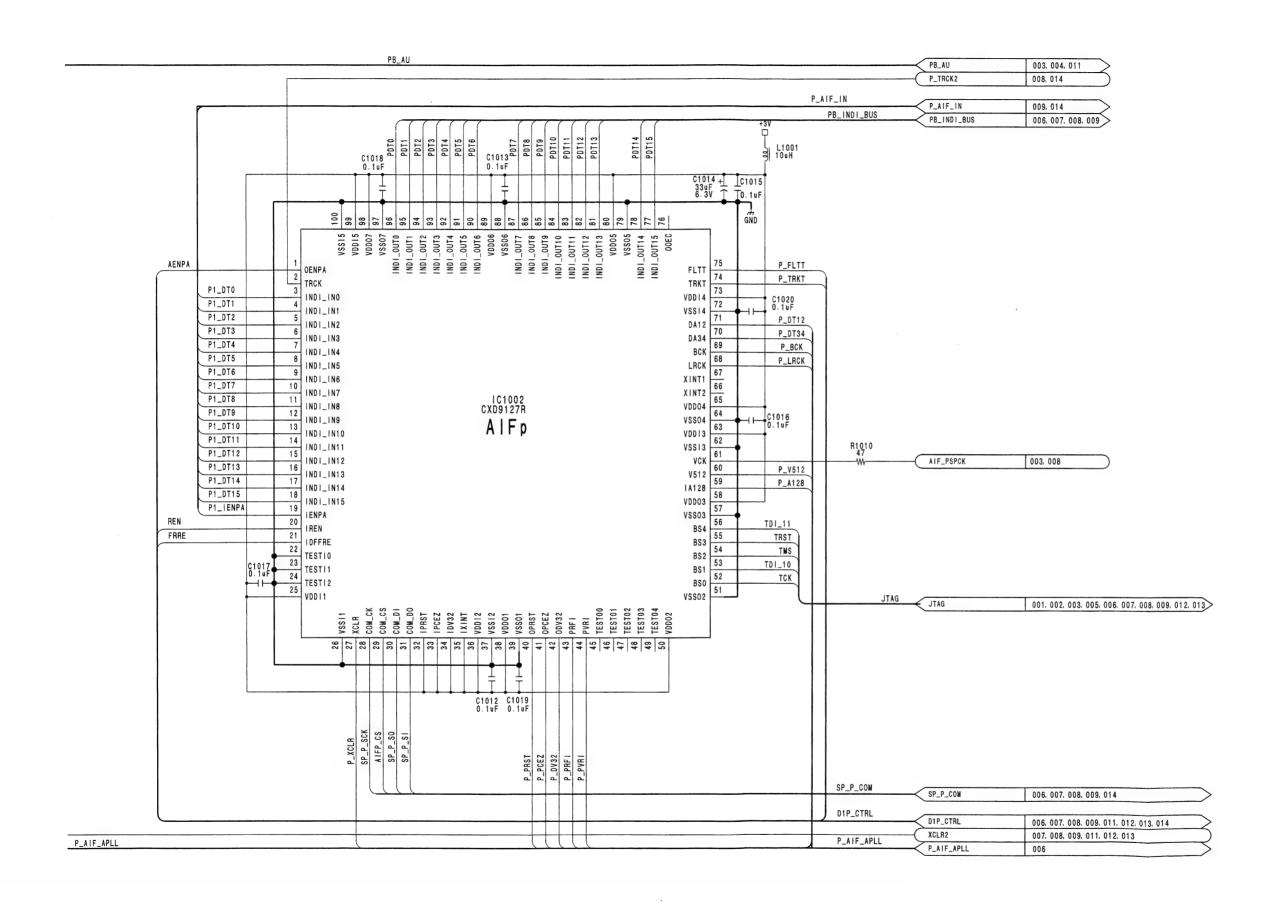
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P_BCK 1 22 - 2 PB_BCK
P_LRCK 3: W 4 PB_LRCK | IC1001 (2/2) | NJM062V (TE2) P_DT12 5 W 6 PB_DT12
P_DT34 7 W 8 PB_DT34 +3V-2 □ 4 R1007 15k NJM062V (TE2) R1008 15k NM NJM062V (TE2) R1008 15k P_DV32 13 DV21 L512 7 MCKO 9 14 SLVX 15 SLXM XTKO 10 16 CLR B2K0 6 P_V512 18 M15 VC00 35 R1001 47k XL0 21 A128 27 20 XLI 22 XLEN 23 XHEN 1C1000 A256 28 XHO CXD2913Q A512 30 AUP LL AMKO 31 32 I C1005 I C1007 T 150pF T 150pF D1001 KV1471ETR 25 XHI V512 32 SPC0 41 P_PRF1 1 PRF I R1004 R1006 47k 47k W W P_PVRI PHCO 42 P_PRST 44 PRST P_PCEZ 40 PCEZ 37 VI VEN GND1 XGND PGND VGND DGND C1008 C1009 C1010 C1011 C1010F T 0.1uF T 0.1uF GND P_AIF_APLL

15-34

15-34

DSR-1500/1500P

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DVP-19 (10/14)

5

BOARD NO. 1-679-203-12 LOT NO. 072-DSR-1500_DVP-19_012_10

13 WCC | C1100 BND 7 15V IC1101 IDT71V016S15PH-TL IC1100 (2/5) TC74VHC32FT (EL) 5 5 IC1100 (3/5) TC74VHC32FT (EL) RTRXT_DSPR 004 RFLTT_ACTL/DSPR 003.004 10eH T 1/8 T 0 1 1 F HRDY2 XNDCS2 HA0 HD0 HD1 HD2 HD3 10 E 6 E 007. 008. 009. 010. 012, 013 003. 004. 010. 011 003. 004. 010. 011

15-36

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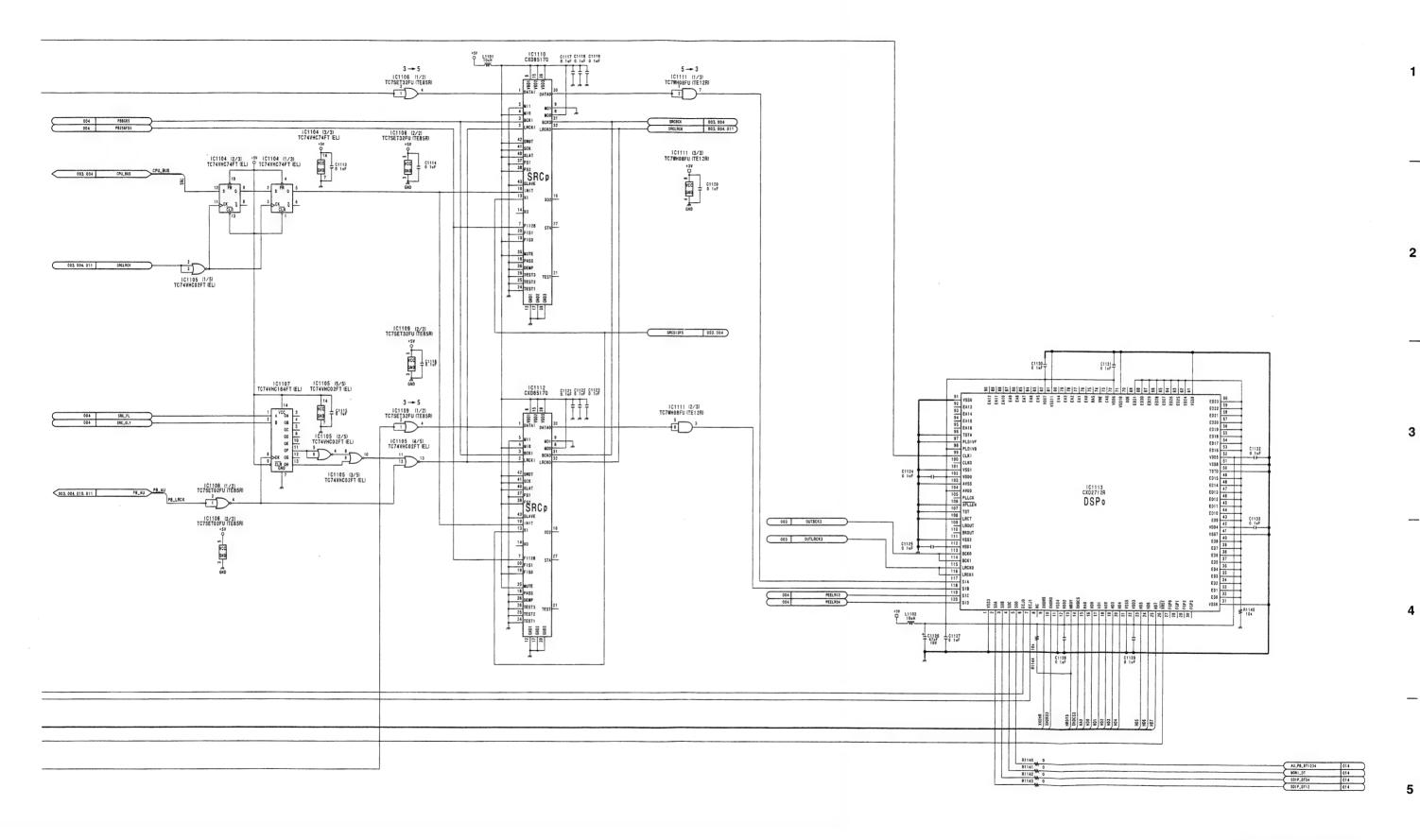
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SP1612 / Druck 94

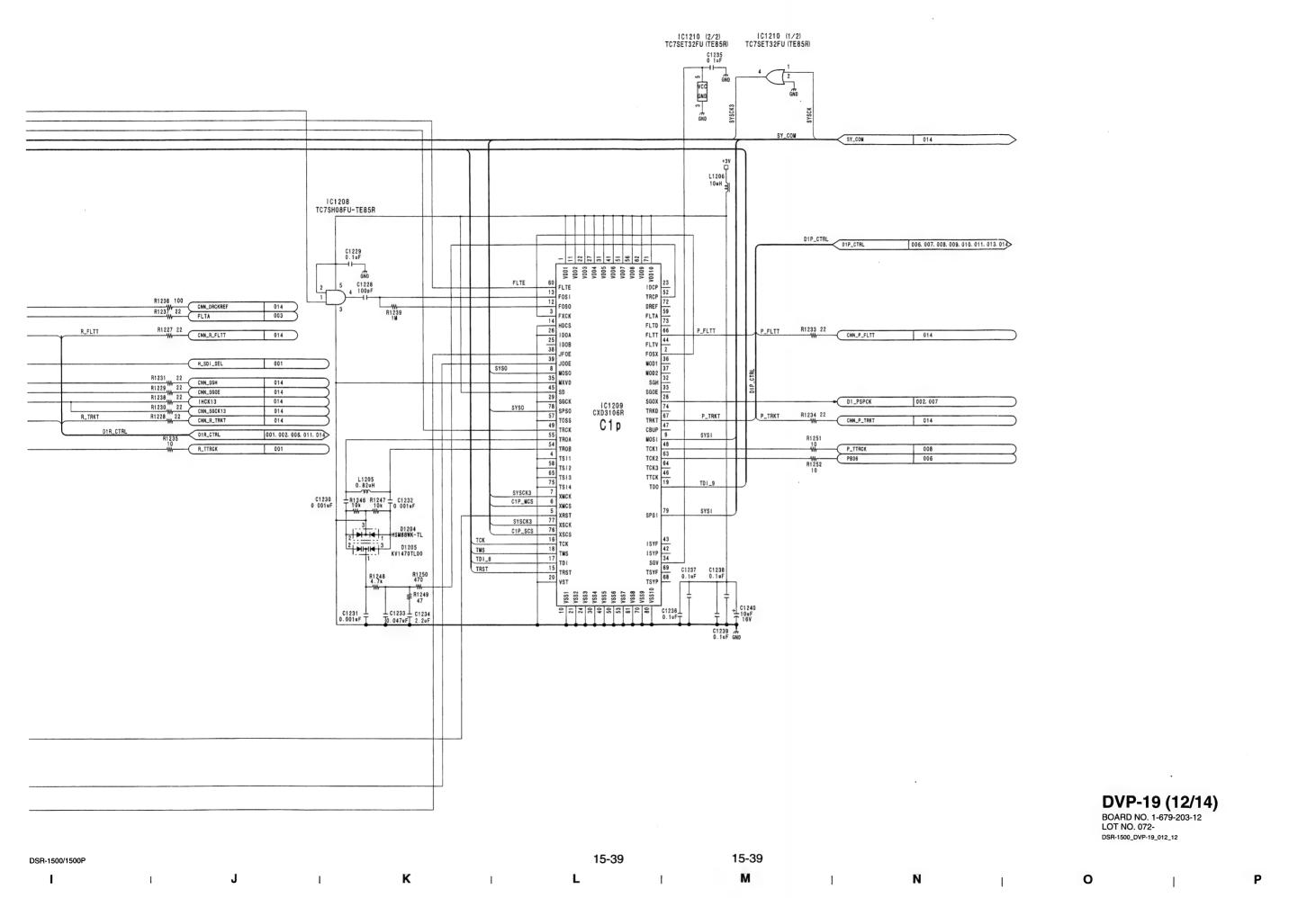


DVP-19 (11/14)BOARD NO. 1-679-203-12

BOARD NO. 1-679-203-12 LOT NO. 072-DSR-1500_DVP-19_012_11

1 IC1200 TC7WH157FU (TE12R) FLTE P_TRCK3 Q01. 002. 003. 005. 006. 007. 008. 009. 010. 013 C1200 003. 006. 014 CNN_NSG_TOFOE 1C1201 TC7SH08FU-TE85R L1203 | FLTE | FLTE | FLTE | FS | FLTE | FOS | F R1200 FLTD 66 1C1203 TC7SH04FU-TE85R R_FLTT FLTV 44 SEL_FD 1C1202 CXD3106R R_TRKT C1 r CBUP 47 R_TRCK2 001. 002 SYSI TCK1 48 TCK1 63 TCK2 64 TCK3 46 TTCK 19 TD1_10 R1217 R1218 C1216 TCK TMS 1SYF 43 1SYP 34 SGV 69 C1221 TSYF 68 0.1uF IC1205 TC7SHU04FU-TE85R L1200 TMS TD1_9 TRST 2 111 R1216 330 R1221 470 ₩ R1215 ¥ R1220 T0.047uF T 2.2uF C1215 1 0.001uFT D1200 HSM88WK-TL D1201 KV1470TL00 D1203 KV1470TL00 007. 008. 009. 010. 011. 013 XCLR2 5 001. 008. 014 CNN_NSG_JOE 1C1211 5 4 TC7SH04FU-TE85R 15-38 15-38 DSR-1500/1500P С D Ε G Н Α

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SP1612 / Druck 97

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher Q1300 DTC144EUA-T106 IC1302 L1301 +5 V2_A18 17 40 A17 V2
V2_A17 40 A17 V2
V2_A17 41 A18 V2_A16 1 A18 V2_A16 3 A18 V2_A16 3 A19 V2_A17 4 A19 V2_A17 5 A11 V2_A17 6 A19 V2_A17 C1301 C1302 10eF 0 1eF C1304 C1305 100F 0 10F 157.4-1 45 V2_A0
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1013 42
1012 38
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1010 3V C1313 | SIFP_01 | 1 | 100/F81_1/5 | 100/F81_1 | 100/F81_1 | 100/F81_2 | 101/F81_2 | 101/F81_2 | 101/F81_3 | 101/F81_4 | 101/F81_5 | 101/F81_6 | 101/F81_7 | 101/F81_6 | CPLD xc9536v044-D5R2888-DPR-V10 C1300 I 61311 E 81312 SIFP_AS SIFP_AS SIFP_AS 001. 002. 003. 005. 006. 007. 008. 009. 010. 012 Q1303 CTC144EUA-T106 C1309 T C1308 T R1312 C1307 R1303 SIFP_CS SIFP_OE 81315 10k R1317 R1318

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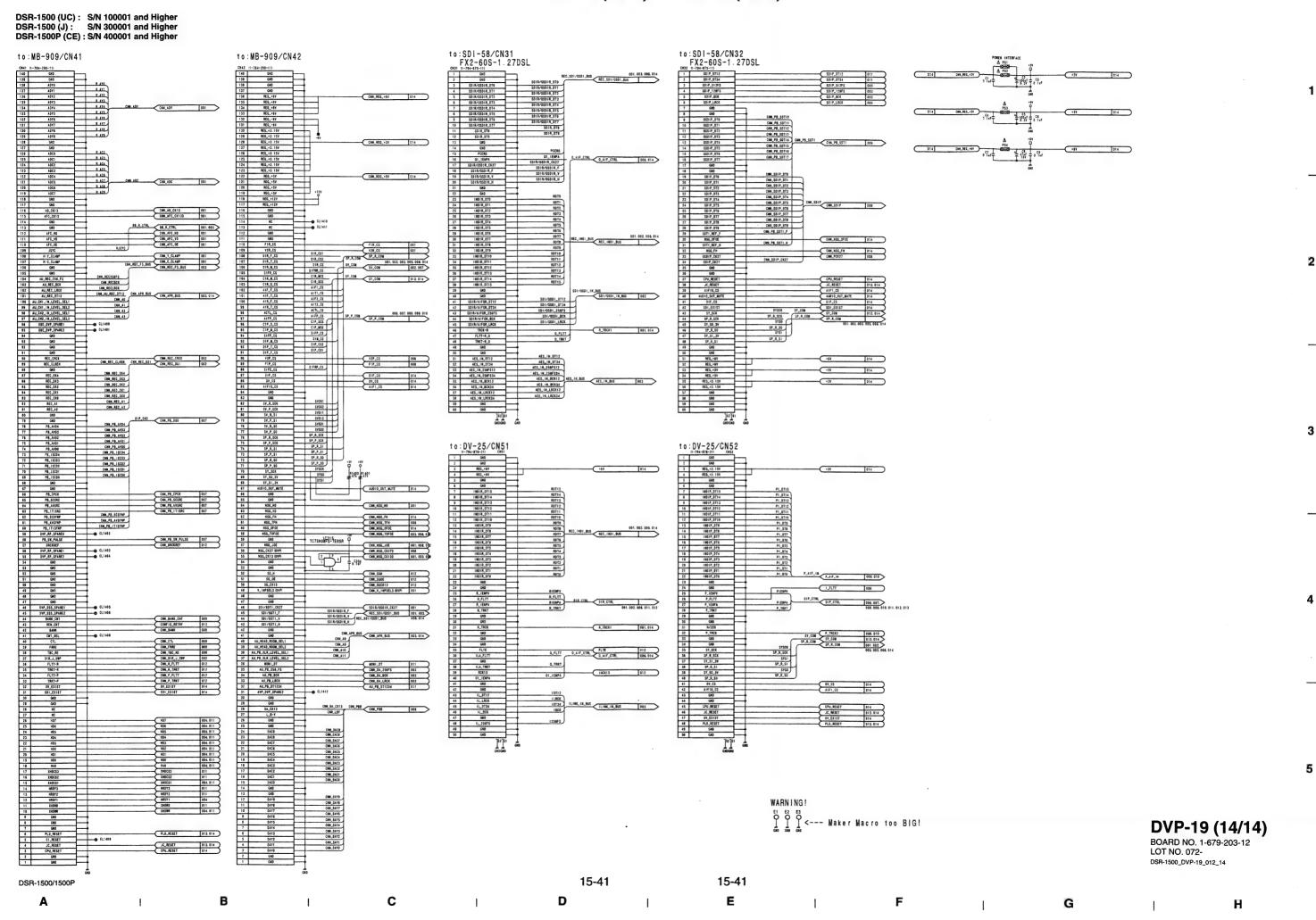
DVP-19 (13/14)

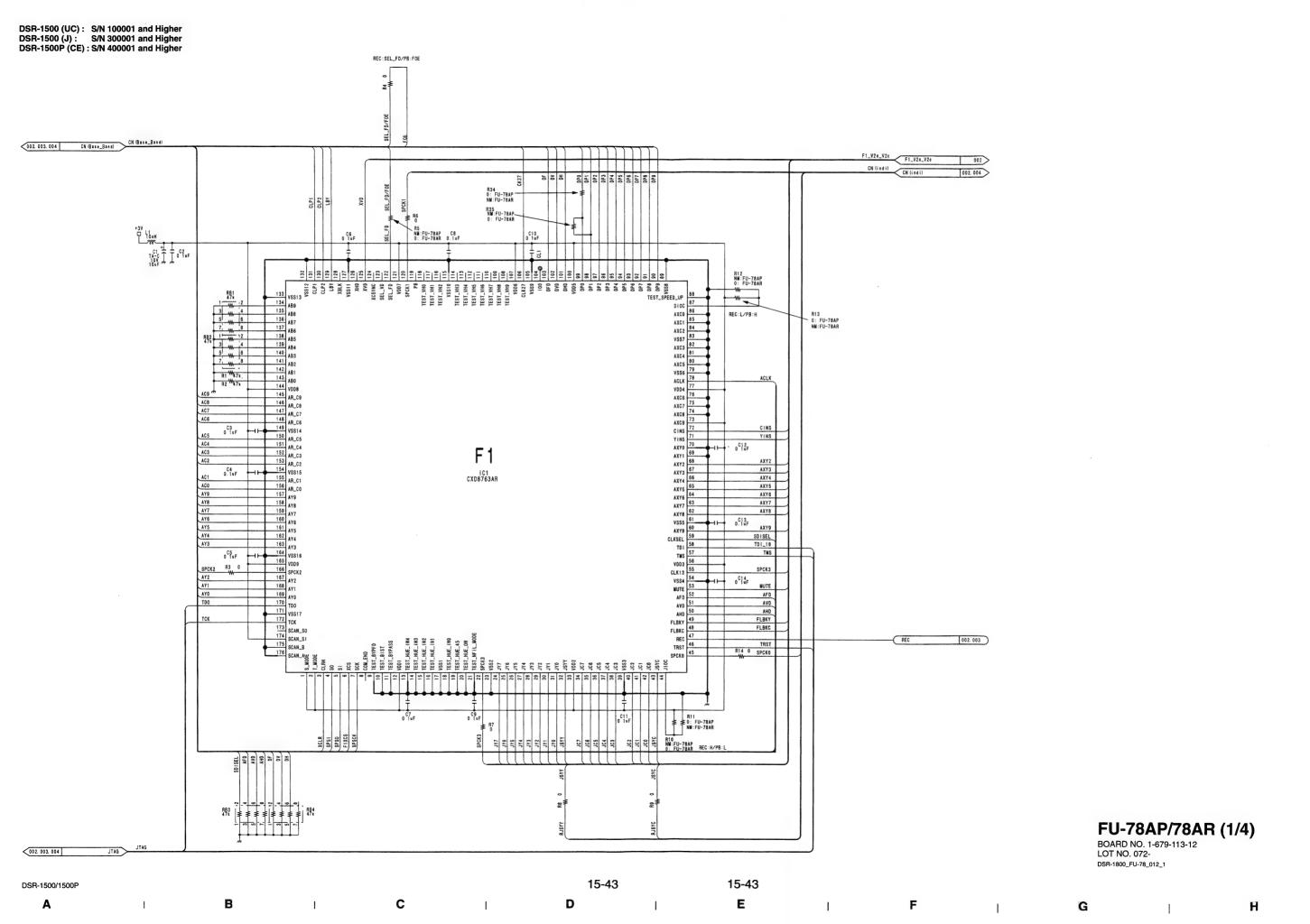
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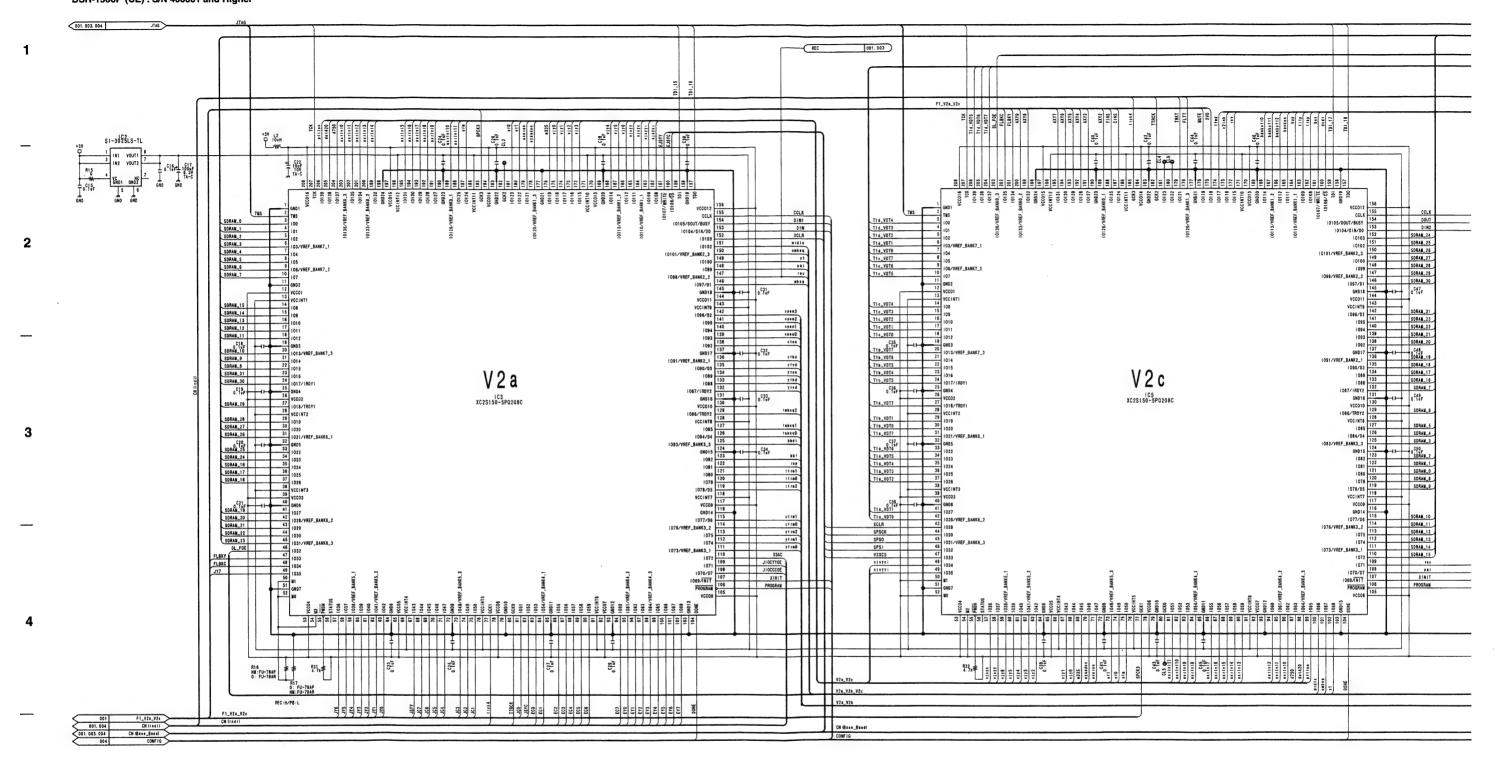
BOARD NO. 1-679-203-12 LOT NO. 072-DSR-1500_DVP-19_012_13

15-40 DSR-1500/1500P

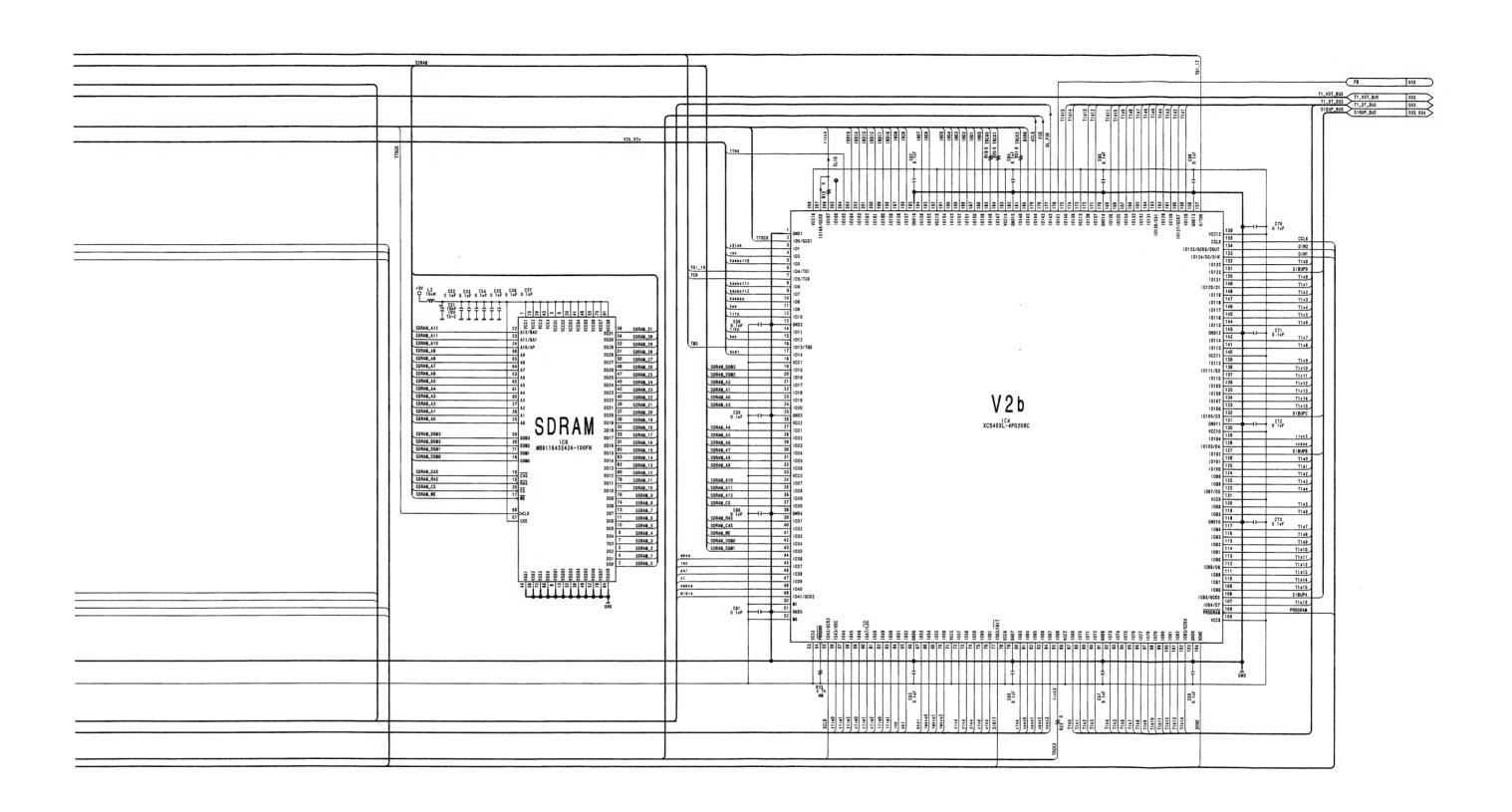
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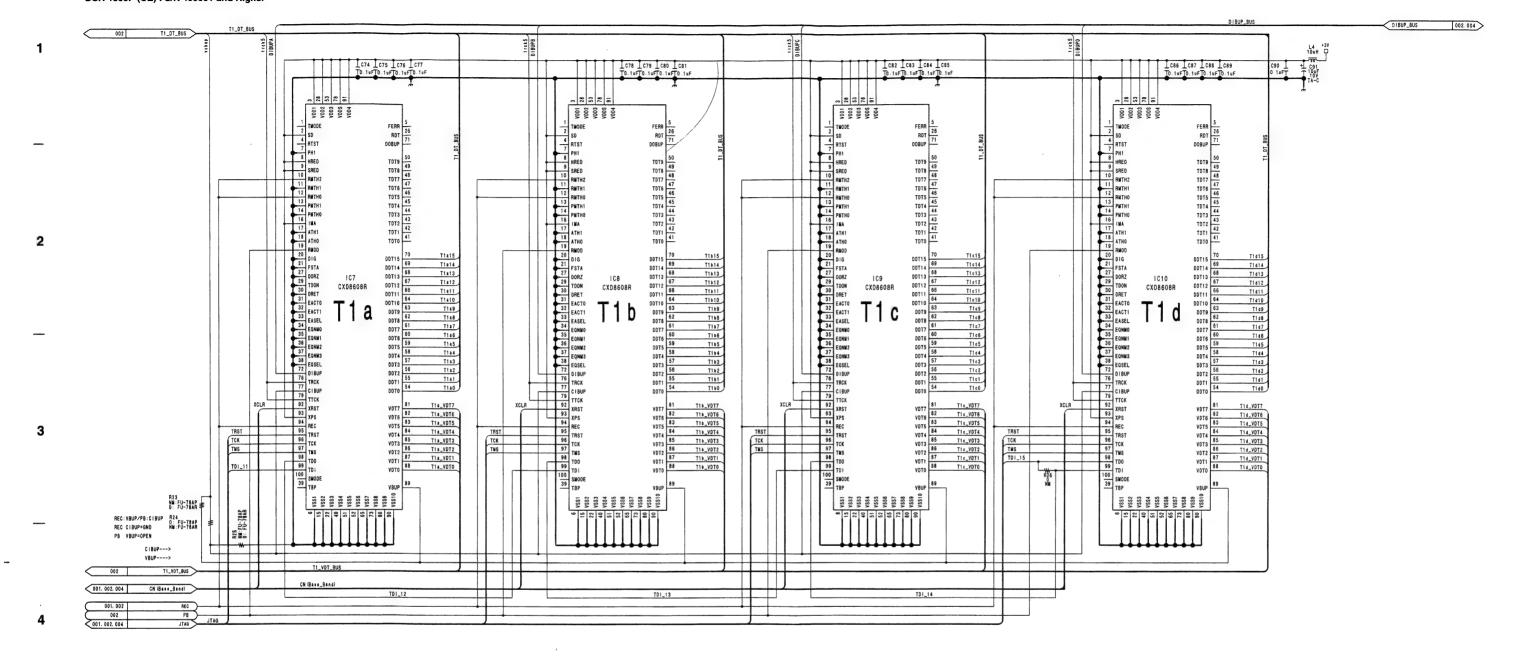


15-44 15-44 DSR-1500/1500F



FU-78AP/78AR (2/4)

BOARD NO. 1-679-113-12 LOT NO. 072-DSR-1800_FU-78_012_2



FU-78AP/78AR (3/4)

BOARD NO. 1-679-113-12 LOT NO. 072-

15-46 15-46 D

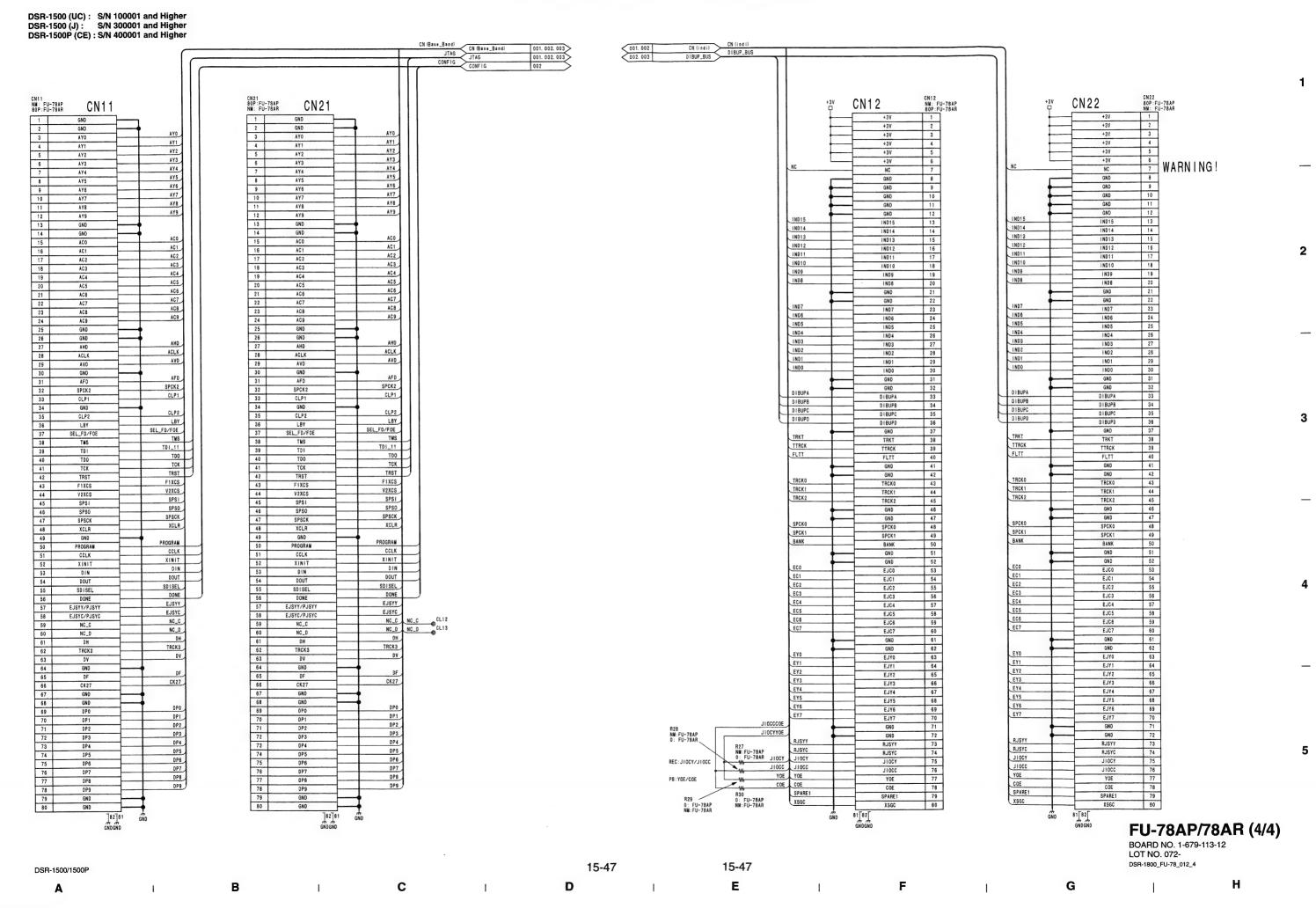
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DSR-1500/1500P Н



AVP-3/CN32 (Audio Video Play back)

			(Audio Vid		Play back)				
		١		CN	32				
DESTINATION	LEVEL	1/0	NAME 142	NO.	NAME 141	NO.	1/0	LEVEL	DESTINATION
			GND	140	GND	139			
			GND	138	GND	137			
			REG_+6V REG_+6V	136	REG_+6V	135			-
		-	REG6V	132	REG6V	131			-
		1	REG_+3.15V	130	REG_+3.15V	129			
			REG_+3.15V	128	REG_+3.15V	127			
			REG_+3.15V	126	REG_+3.15V	125			
			REG_+3.15V	124	REG_+3.15V	123			
			REG_+5V REG_+5V	122	REG_+5V REG_+5V	121			
			REG_+12V	118	REG_+12V	117			
			GND	116	GND	115			
DDE		0	AU12V	114	AU_+12V	113	0		DDE
			GND	112	GND	111			
DDE	5V	0	V_INPUTSEL1	110	V_INPUTSEL2	109	0	5V	DDE
DDE	5V 5V	0	V_INPUTSEL3 L:NON_STD_IN	108	L:MAINTE_MODE NSG_SYNC	107	0	5V 5V	DDE
DDE	34	- '	DDE_AVP_SPARE1	104	SELECT_SYNC	103	1	5V	DDE
DDE			DDE_AVP_SPARE2	102	DDE_AVP_SPARE3	101	· ·		DDE
			GND	100	GND	99			
KY	A	0	HP_L_X	98	GND	97			
KY	A	0	HP_L_G	96	GND	95			-
KY	A	0	GND HP_R_X	94	GND GND	93			-
KY	^_	0	HP_R_G	90	GND	89			-
			GND	88	GND	87			
KY	A	1	SC_PHASE	86	VR_VCC	85	0	A	KY
KY	A	- 1	SYNC_PHASE	84	VR_VCC	83	0	A	KY
			GND	82	GND	81			-
SSS	5V	1	GND AUDIO_OUT_MUTE	80 78	GND NCG_CS	79 77	1	5V	SSS
SSS	5V	 	NSG_AD_CS	76	NSG_CS	75	<u> </u>	5V	SSS
SSS	5V	1	SY_SCK	74	SY_SI	73	0	5V	SSS
SSS	5 V	1	CPU_RESET	72	SY_S0	71	1	5V	SSS
SSS	3 V		JC_RESET	70	AVP_SSS_SPARE1	69			SSS
SSS	3 V	0	GND NSG_0E	68	GND AVP_SSS_SPARE2	67			SSS
DVP	3V	0	NSG_HD	64	NSG_VD	63	0	3 V	DVP
DVP	3٧	0	NSG_FH	62	NSG_TFH	61	0	3 V	DVP
DVP	3 V	0	NSG_OFOE	60	NSG_TOFOE	59	0	37	DVP
			GND	58	NSG_JOE	57	0	3V	DVP
DVP	3 V	0	NSG_CK27 (DVP) GND	56 54	NSG_CK13 (DVP)	55	0	. 3V	DVP
DVP	3٧	-	SG_H	52	GND SG_0E	53 51	1	3V	DVP
DVP	3V	1	SG_CK13	50	V_INPSEL3 (DVP)	49	0	3V	DVP
			GND	48	GND	47			
DVP (SD1)	3V	1	SDI/SDTI_CK27	46	SDI/SDTI_F	45	1	37	DVP (SDI)
DVP (SDI)	3 V	1	SDI/SDTI_V	44	SDI/SDTI_H	43	ı	37	DVP (SDI)
DVP (ACTL)	3V	+	GND AU_HEAD_ROOM_SEL1	42	GND AU_HEAD_ROOM_SEL2	41 39		3V	DVP (ACTL)
DVP (ACTL)	3V	+ i -	AU_PB_XLR_LEVEL_SEL1	38	AU_PB_XLR_LEVEL_SEL2	37	i	37	DVP (ACTL)
DVP	3V	1	MONI_DT	36	AU_PB_256_FS	35	1	3٧	DVP
DVP	3 V	1	AU_PB_BCK	34	AU_PB_LRCK	33	1	3V	DVP
DVP	3V	1	AU_PB_DT1234	32	AVP_DVP_SPARE2	31			DVP
DVP	3V	1	GND DA_CK13	30 28	GND L_B-Y	29	1	3V	DVP
DVF	34	+	GND	26	GND	25		31	DVF
DVP	3V	1	DAC9	24	DAC8	23	ı	37	DVP
DVP	3٧	ı	DAC7	22	DAC6	21	1	3V	DVP
DVP	3V	1	DAC5	20	DAC4	19	ı	3V	DVP
DVP	3V	1	DAC3	18	DAC2	17	!	3V	DVP
DVP	3 V		GND	16	GND	15	1	3V	DVP
DVP	3V	1	DAY9	12	DAY8	11	1	3V	DVP
DVP	3V	1	DAY7	10	DAY6	9	1	3V	DVP
DVP	3٧	ı	DAY5	8	DAY4	7	ı	37	DVP
DVP	37	1	DAY3	6	DAY2	5	1	37	DVP
DVP	3V	ı	DAY1 GND	2	DAYO GND	3	1	3V	DVP
L	L		L. July		I and	<u> </u>		L	

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DDE-15/CN	21	
(Video/Audio I	npu	t)

				CN	21		1		
DESTINATION	LEVEL	1/0	NAME 142		NAME 141	NO.	1/0	LEVEL	DESTINATION
DESTINATION	LLYLL	170	GND	140	GND	139	170	LEVEL	DESTINATION
DVP	3 V	0	ADYO	138	ADY1	137	0	3 V	DVP
DVP	3 V	0	ADY2	136	ADY3	135	0	3 V	DVP
DVP	3V	0	ADY4	134	ADY5	133	0	3V	DVP
DVP	3 V	0	ADY6	132	ADY7	131	0	3V	DVP
DVP	3 V	0	ADY8	130	ADY9	129	0	3 V	DVP
		<u> </u>	GND	128	GND	127			
DVP	3 V	0	ADCO	126	ADC1	125	0	3 V	DVP
DVP	3 V	0	ADC2	124	ADC3	123	0	3 V	DVP
DVP	3 V	0	ADC4	122	ADC5	121	0	3 V	DVP
DVP	3 V	0	ADC6	120	ADC7	119	0	3 V	DVP
		 	GND	118	GND	117			1
DVP	3 V	1	AD_CK13	116	AFC_CK13	115	0	3 V	DVP
			GND	114	GND	113			
DVP	3 V	0	AFC_HD	112	AFC_VD	111	0	3 V	DVP
DVP	3 V	0	AFC_OE	110	JSYC	109	1	3 V	DVP
DVP	3 V	1	H:Y_CLAMP	108	H:C_CLAMP	107	1	3 V	DVP
		 	GND	106	GND	105		**	+
DVP	3 V	-	AU_REC_256_FS	104	AU_REC_BCK	103	ı	3 V	DVP
DVP	3 V	i	AU_REC_LRCK	102	AU_REC_DT12	101	0	37	DVP
DVP (ACTL)	3 V	 	AU_CH1_IN_LEVEL_SEL1	100	AU_CH1_IN_LEVEL_SEL2	99	ī	37	DVP (ACTL)
DVP (ACTL)	3 V	1	AU_CH2_IN_LEVEL_SEL1	98	AU_CH2_IN_LEVEL_SEL2	97	-	37	DVP (ACTL)
DVP (ACTL)	3 V	1	AU_HEAD_ROOM_SEL1	96	AU_HEAD_ROOM_SEL2	95		37	DVP (ACTL)
DVP		 	DDE_DVP_SPARE1	94	DDE_DVP_SPARE2	93			DVP
		 	GND	92	GND	91			+
AVP (NSG)	5V	<u> </u>	V_INPUTSEL1	90	V_INPUTSEL2	89	1	5V	AVP (NSG)
AVP (NSG)	5 V	 	V_INPUTSEL3	88	L: MAINTE_MODE	87	i	5 V	AVP (NSG)
AVP (NSG)	5 V	0	L:NON_STD_IN	86	NSG_SYNC	85	1	5 V	AVP
AVP		+	DDE_AVP_SPARE1	84	SELECT_SYNC	83	0	5V	AVP
AVP		<u> </u>	DDE_AVP_SPARE2	82	DDE_AVP_SPARE3	81	-		AVP
***		 	GND	80	GND	79			+***
SSS	5V		SY_SCK	78	SY_SI	77	0	5V	SSS
SSS	5V	1	RTG_STB	76	SY_S0	75	1	5V	SSS
SSS	5V	+	CPU_RESET	74	JC_RESET	73	i	3 V	SSS
SSS	3V	0	DDE_EXIST	72	GND	71	'	31	333
SSS	34	-	DDE_SSS_SPARE1	70	DDE_SSS_SPARE2	69			222
333		-	GND	68	GND	67			SSS
		 	GND	66	GND	65			
		 	GND	64	GND	63			-
		-	GND	62	GND	61			
			GND	60	GND	59			-
		 	GND	58	GND	57			
		 							-
		 	GND	56	GND	55			-
			GND	54	GND	53			
			GND	52	GND	51			
			GND	50	GND	49			-
		-	GND	48	GND	47			-
		 	GND	46	GND	45			-
			GND	44	GND	43			-
			GND	42	GND	41	-		-
		 	GND	40	GND	39			-
		-	GND	38	GND	37			
			GND	36	GND	35			-
			GND	34	GND	33			
		-	GND	32	GND	31			
		 	GND AU12V	30	GND	29			
AVD		<u> </u>		28	AU_+12V	27			-
AVP		I	GND	26	GND PEC +6V	25			
AVP		T		24	REG_+6V	23			
AVP			REG_+6V	20		21			
AVP			REG_+6V	22	REG_+6V	_			-
AVP			REG_+6V REG6V	20	REG6V	19			
AVP			REG_+6V REG6V REG6V	20 18	REG6V REG6V	19 17			
AVP			REG_+6V REG6V REG6V REG_+3.15V	20 18 16	REG6V REG6V REG_+3.15V	19 17 15			
AVP			REG_+6V REG6V REG6V REG_+3.15V REG_+3.15V	20 18 16 14	REG6V REG6V REG_+3.15V REG_+3.15V	19 17 15 13			
AVP			REG_+6V REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V	20 18 16 14	REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V	19 17 15 13			
AVP			REG_+6V REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V	20 18 16 14 12	REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V REG_+5V	19 17 15 13 11 9			
AVP			REG_+6V REG6V REG6V REG_+3.15V REG_+3.15V REG_+5.15V REG_+5V REG_+5V	20 18 16 14 12 10 8	REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V REG_+5V REG_+12V	19 17 15 13 11 9			
AVP			REG_+6V REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V	20 18 16 14 12	REG6V REG6V REG_+3.15V REG_+3.15V REG_+5V REG_+5V	19 17 15 13 11 9			

MB-909 (1/4) BOARD NO. 1-679-205-12 LOT NO. 072-DSR-1500_MB-909_012_1

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DSR-1500/1500P

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DVP-19/CN41 (Digital Video Process)

			1	,	4	,			
			110	CN4			1		T -=
DESTINATION	LEVEL	1/0		_ NO.	NAME 141	_ NO.	1/0	LEVEL	DESTINATIO
205	011		GND	140	GND ADY1	139		3٧	DDE
DDE	37	- !	ADYO ADY2	136	ADY3	135		3V	DDE
DDE	3V				ADY5			3V	DDE
DDE	37	1	ADY4 ADY6	134		133	1	3 V 3 V	DDE
DDE	3V	-!		130	ADY7	129	- 1	3V	DDE
DDE	3 V		ADY8	-	ADY9 GND		- '	34	DUE
			GND	128		127	,	01/	1 225
DDE	3 V		ADCO	126	ADC1	125	1	3 V	DDE
DDE	3 V	1	ADC2	124	ADC3	123	1	3 V	DDE
DDE	3 V		ADC4	122	ADC5	121	- 1	3 V	DDE
DDE	3 V	ŀ	ADC6	120	ADC7	119	1	3 V	DDE
			GND	118	GND	117			
DDE	3 V	0	AD_CK13	116	AFC_CK13	115	1	3 V	DDE
			GND	114	GND	113			
DDE	3 V	I	AFC_HD	112	AFC_VD	111	1	3 V	DDE
DDE	3 V	- 1	AFC_OE	110	JSYC	109	0	37	DDE
DDE	3 V	0	H:Y_CLAMP	108	H:C_CLAMP	107	0	3 V	DDE
			GND	106	GND	105			
DDE	3 V	0	AU_REC_256_FS	104	AU_REC_BCK	103	0	37	DDE
DDE	3 V	0	AU_REC_LRCK	102	AU_REC_DT12	101	ı	3V	DDE
DDE	3V	0	AU_CH1_IN_LEVEL_SEL1	100	AU_CH1_IN_LEVEL_SEL2	99	0	3 V	DDE
DDE	3 V	0	AU_CH2_IN_LEVEL_SEL1	98	AU_CH2_IN_LEVEL_SEL2	97	0	3 V	DDE
DDE			DDE_DVP_SPARE1	96	DDE_DVP_SPARE2	95			DDE
		†	GND	94	GND	93			T
			GND	92	GND	91			T
RP	3 V		REC_CRCK	90	REC_CLKEN	89	0	37	RP
	 	 	GND	88	REC_DX4	87	0	37	RP
RP	3 V	0	REC_DX3	86	REC_DX2	85	0	3V	RP
RP	3V	0	REC_DX1	84	REC_DX0	83	0	37	RP
		0	REC_A1	82	REC_A2	81	0	37	RP
RP	3 V			80	GND GND			34	+"
		ļ	GND	-		79	ļ,	0.1/	+
RP	3 V		PB_AVD4	78	PB_AVD3	77	!	37	RP
RP	3 V	1	PB_AVD2	76	PB_AVD1	75		37	RP
RP	3 V	1	PB_AVD0	74	PB_ISCD4	73	1	37	RP
RP	3 V		PB_ISCD3	72	PB_ISCD2	71	1	37	RP
RP	3 V		PB_ISCD1	70	PB_ISCD0	69	1	3V	RP
			GND	68	GND	67			+
RP	3 V		PB_CPCK	66	PB_SCSRC	65	1	3V	RP
RP	3 V	1	PB_AVSRC	64	PB_ITISRC	63	1	3V	RP
RP	3 V		PB_SCSYNP	62	PB_AVSYNP	61	1	37	RP
RP	3V	1	PB_ITISYNP	60	DVP_RP_SPAREO	59	0	3V	RP
DR/RP/SSS	3 V	1	PB_SW_PULSE	58	DRCKREF	57	0	3V	RP
RP			DVP_RP_SPARE1	56	DVP_RP_SPARE2	55			RP
			GND	54	GND	53			
			GND	52	GND	51			
			GND	50	GND	49			
		1	GND	48	GND	47			
SSS			DVP_SSS_SPARE1	46	DVP_SSS_SPARE2	45			SSS
SSS	3 V	0	BANK_CNT	44	REN_CNT	43	0	3V	SSS
SSS	3V	0	BANK	42	CNT_SEL	41	0	3V	SSS
SSS	3V	0	CTL	40	FRRE	39	0	3V	SSS
SSS	3V	0	TBC_RE	38	D1R_J_SWP	37	1	3V	SSS
SSS/DR	3V	0	FLTT-R	36	TRKT-R	35	0	3V	SSS/DR
SSS/DR	3V	0	FLTT-P	34	TRKT-P	33	0	3V	SSS/DR
SSS	3V	0	DV_EXIST	32	SDI_EXIST	31	0	3V	SSS
000	1 34	1 -	GND	30	GND	29	+ -		+
	+	-	NC	28	NC NC	27	 		+
000	au au	1.0	HD7	26	HD6	25	1/0	3V	SSS
SSS	3V	1/0	HD5	24	, HD4	23	1/0	3V 3V	SSS
SSS	3V			22	HD2	_	1/0	3V 3V	SSS
SSS	3V	1/0	HD3	-		21			
SSS	3V	1/0	HD1	20	HDO	19	1/0	3V	SSS
SSS	3 V	1	HAO	18	XHDCS3	17	!	3V	SSS
SSS	3 V		XHDCS2	16	XHDCS1	15	!	3V	SSS
SSS	3 V	0	HRDY3	14	HRDY2	13	0	3 V	SSS
SSS	3V	0	HRDY1	12	XHDRD	11	1	3V	SSS
SSS	3V	1	XHDWR	10	GND	9			
			GND	8	GND	7			
SSS	3 V	1	PLD_RESET	6	C1_RESET	5	1	3V	SSS
SSS	3V	1	JC_RESET	4	CPU_RESET	3	1	5V	SSS
		-	GND	2	GND	1	1		

R-1500/1500P						
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DVP-19/CN42 (Digital Video Process)

				CN					
DESTINATION	LEVEL	1/0	NAME 142	_NO.	NAME 141	_ NO	1/0	LEVEL	DESTINATION
			GND	140	GND	139			
			GND	138	GND	137			
			REG_+6V	136	REG_+6V	135			1
			REG_+6V	134	REG_+6V	133			
									-
			REG6V	132	REG6V	131			
			REG_+3.15V	130	REG_+3.15V	129			
			REG_+3.15V	128	REG_+3.15V	127			
			REG_+3.15V	126	REG_+3.15V	125			
			REG_+3.15V	124	REG_+3.15V	123			
			REG_+5V	122	REG_+5V	121			
				_					
			REG_+5V	120	REG_+5V	119			
			REG_+12V	118	REG_+12V	117			
			GND	116	GND	115			
			NC	114	NC	113			
			GND	112	GND	111			
SSS	3 V	1	F1R_CS	110	V2R_CS	109	1	3 V	SSS
SSS	3 V	i	D1R_F_CS	108	D1R_T_CS	107	i	37	SSS
SSS	3 V	1	D1R_M_CS	106	SIFR_CS	105		3 V	SSS
SSS	3 V	1	C1R_N_CS	104	C1R_S_CS	103		3 V	SSS
SSS	3 V	1	A1F_F_CS	102	A1F_T_CS	101	ı	3 V	SSS
SSS	3 V	T	A1R_F_CS	100	A1R_T_CS	99	- 1	3 V	SSS
SSS	3 V	1	ACTL_CS	98	AIFP_CS	97	ı	3 V	SSS
SSS	3 V	1	C1P_S_CS	96	C1P_M_CS	95	1	3 V	SSS
SSS	3 V	I	SIFP_CS	94	D1P_M_CS	93	!	3 V	SSS
SSS	3 V	1	D1P_T_CS	92	D1P_F_CS	91	1	3 V	SSS
SSS	3V	1	V2P_CS	90	F1P_CS	89	1	3 V	SSS
SSS	3 V	1	SIFE_CS	88	DIF_CS	87	- 1	3 V	SSS
SSS	3 V	. 1	DV_CS	86	AIFIQ_CS	85	ı	3 V	SSS
			GND	84	GND	83			
SSS	3 V	1	SV_R_SCK	82	SV_P_SCK	81	1	3 V	SSS
				_					
SSS	3 V	0	SV_R_SI	80	SV_P_S1	79	0	3 V	SSS
SSS	3 V		SV_R_S0	78	SV_P_S0	77		3 V	SSS
SSS	3 V	1	SP_R_SCK	76	SP_P_SCK	75	1	3 V	SSS
SSS	3 V	. 0	SP_R_S1	74	SP_P_S1	73	0	3 V	SSS
SSS	3 V	1	SP_R_S0	72	SP_P_S0	71	1	3 V	SSS
SSS	5V	1	SY_SCK	70	SY_S0_3V	69	i	3 V	SSS
		0			AUDIO_OUT_MUTE	67	i		
SSS	37	0	SY_S1_3V	68			<u>'</u>	5V	SSS
			GND	66	GND	65			
AVP	37		NSG_HD	64	NSG_VD	63	ı	3 V	AVP
AVP	3 V	1	NSG_FH	62	NSG_TFH	61	1	3 V	AVP
AVP	3 V	1	NSG_OFOE	60	NSG_TOFOE	59	ı	3 V	AVP
			GND	58	NSG_JOE	57	- 1	. 3V	AVP
AVP	3 V	1	NSG_CK27 (DVP)	56	NSG_CK13 (DVP)	55	i	3 V	AVP
AAL	31	 '					<u>'</u>		AVI
			GND	54	GND	53			
AVP	3 V	0	SG_H	52	SG_OE	51	0	3 V	AVP
AVP	3 V	0	SG_CK13	50	V_INPSEL3 (DVP)	49	1	37	AVP
			GND	48	GND	47			
AVP	3 V	0	SDI/SDTI_CK27	46	SDI/SDTI_F	45	0	3 V	AVP
AVP	3 V	0	SDI/SDTI_V	44	SDI/SDTI_H	43	0	3 V	AVP
			GND	42	GND	41			+ ""
DDE (AVD	01/			_				017	DDE (AVD
DDE/AVP	3 V	0	AU_HEAD_ROOM_SEL1	40	AU_HEAD_ROOM_SEL2	39	0	3 V	DDE/AVP
AVP	3 V	0	AU_PB_XLR_LEVEL_SEL1	38	AU_PB_XLR_LEVEL_SEL2	37	0	3 V	AVP
AVP	37	0	MONI_DT	36	AU_PB_256_FS	35	0	3 V	AVP
AVP	3 V	0	AU_PB_BCK	34	AU_PB_LRCK	33	0	3 V	AVP
AVP	3V	0	AU_PB_DT1234	32	AVP_DVP_SPARE2	31			AVP
			GND	30	GND	29			1
AVP	3 V	0	DA_CK13	28	L_B-Y	27	0	3 V	AVP
711							- ·	υ¥	ATE
			GND	26	GND	25			L
AVP	3V	0	DAC9	24	DAC8	23	0	3 V	AVP
AVP	3 V	0	DAC7	22	DAC6	21	0	31	AVP
AVP	37	0	DAC5	20	DAC4	19	0	3 V	AVP
AVP	37	0	DAC3	18	DAC2	17	0	3 V	AVP
AVP	37	0	DAC1	16	DACO	15	0	3 V	AVP
							_ <u> </u>	31	1011
			GND	14	GND	13			ļ
AVP	37	0	DAY9	12	DAY8	11	0	3 V	AVP
AVP	37	0	DAY7	10	DAY6	9	0	37	AVP
AVP	37	0	DAY5	8	DAY4	7	0	3 V	AVP
AVP	37	0	DAY3	6	DAY2	5	0	3 V	AVP
AVP									
	- 01		u 11 Nu		טואע	1		٥٧	AVF
	3V	0	DAY1	4	DAYO	3	0	3 V	AVP

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MB-909 (2/4) BOARD NO. 1-679-205-12 LOT NO. 072-DSR-1500_MB-909_012_2

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SSS-10/CN51

(Super Syscon Servo) CN51 141 NO. 1/0 LEVEL DESTINATION DESTINATION LEVEL 1/0 142 NO GND 140 GND 139 GND 138 GND 137 GND 135 GND 136 GND 134 GND 133 GND 132 GND 131 GND 130 GND 129 GND 128 GND 127 GND 125 GND 126

GND 124

GND 120

GND 118

GND 116

GND 114

GND 112

GND 110

GND 108

GND 106

GND 104

GND 102

GND 100

GND 98

GND 96

GND 94

GND 92

GND 90

GND 88

GND 86

GND 84

GND 82 GND 80

GND 78

GND 76

GND 74

GND 72

GND 70

GND 68

GND 66 GND 64

GND 62

GND 60

GND 58

GND 56

GND 54

NC 52 NC 50

GND 48

DVP_SSS_SPARE1 46

BANK_CNT 44

BANK 42

TBC_RE 38

FLTT-R 36

FLTT-P 34

DV_EXIST 32

GND 30

NC 28

HD7 26

HD5 24

HD3 22

HA0 18

XHDCS2 16

HRDY3 14

HRDY1 12

XHDWR 10

GND 8

GND 2

PLD_RESET 6

JC_RESET 4

В

CTL 40

GND 123

GND 121

GND 119

GND 117

GND 115

GND 113

GND 111

GND 109

GND 107

GND 105

GND 103

GND 101

GND 99

GND 97

GND 95

GND 93

GND 91

GND 89

GND 87 GND 85

GND 83

GND 81

GND 79

GND 77

GND 75

GND 73

GND 71

GND 69

GND 67 GND 65

GND 63

GND 61

GND 59

GND 57 GND 55

GND 53

NC 51

NC 49

GND 47

REN_CNT 43

D1R_J__SWP 37

CNT_SEL 41

TRKT-R 35

TRKT-P 33

GND 29

NC 27

XHDCS1 15 0

RP_SSS_SPARE1 9

GND 7

GND 1

FRRE 39

T

HD6 25 1/0 3V DVP

HD4 23 1/0 3V DVP

HD2 21 1/0 3V DVP HD0 19 1/0 3V DVP

XHDCS3 17 0 3V DVP

HRDY2 13 I 3V DVP

XHDRD 11 0 3V

C1_RESET 5 0 3V DVP

C

CPU_RESET 3 0 5V AVP/DVP/KY

SDI_EXIST 31 ! 3V DVP

3V DVP

3V DVP

3V DVP

DVP

1

3 V

DVP_SSS_SPARE2 45

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DVP

DDE/AVP/DVP

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Α	1

37

3 V

3 V

3 V

3 V

3 V

3 V

3 V

3 V

3 V

3 V

3 V

3 V

3 V

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1/0

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1/0

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3V 1/0

SSS-10/CN52 (Super Syscon Servo)

DESTINATION	LEVEL	1/0	NAME 142	_ NO.	NAME 141	NO.	1/0	LEVEL	DESTINATION
			GND	140	GND	139			
			GND	138	GND	137			
			REG_+6V	136	REG_+6V	135			
			REG_+6V	134	REG_+6V	133			ļ
			REG6V	132	REG6V	131			-
		-	REG_+3.15V	130	REG_+3.15V	129			
			REG_+3 15V REG_+3.15V	128	REG_+3.15V REG_+3.15V	127			
		-	REG_+3.15V	124	REG_+3.15V	123			
		-	REG_+5V	122	REG_+5V	121			
			REG_+5V	120	REG_+5V	119			
			REG_+12V	118	REG_+12V	117			
			GND	116	GND	115			
			NC	114	NC	113			
			GND	112	GND	111			
DVP	3 V	0	F1R_CS	110	V2R_CS	109	0	3 V	DVP
DVP	3 V	0	D1R_F_CS	108	D1R_T_CS	107	0	3 V	DVP
DVP	3 V	0	D1R_M_CS	106	SIFR_CS	105	0	3 V	DVP
DVP	3 V	0	C1R_M_CS	104	C1R_S_CS	103	0	3 V	DVP
DVP	3V	0	A1F_F_CS	102	A1F_T_CS	101	0	3V	DVP
OVP	3V	0	A1R_F_CS	100	A1R_T_CS A1FP_CS	99	0	3V	DVP
DVP	3 V 3 V	0	ACTL_CS C1P_S_CS	98	C1P_M_CS	97 95	0	3 V 3 V	DVP
DVP	3 V	0	SIFP_CS	94	D1P_M_CS	93	0	3V 3V	DVP
DVP	3V	0	D1P_T_CS	92	D1P_F_CS	91	0	3V	DVP
DVP	3 V	0	V2P_CS	90	F1P_CS	89	0	3 V	DVP
DVP	3 V	0	SIFE_CS	88	DIF_CS	87	0	3 V	DVP
DVP	3 V	0	DV_CS	86	AIFIQ_CS	85	0	3 V	DVP
			GND	84	GND	83			
KY	5V	0	KY_CS	82	SV_P_SCK	81	0	3 V	DVP
DDE	5V	0	ATG_STB	80	SV_P_S1	79	11	3 V	DVP
DDE	3 V		DDE_EXIST	78	SV_P_S0	77	0	3 V	DVP
DVP	3 V	0	SP_R_SCK	76	SP_P_SCK	75	0	3 V	DVP
DVP	3 V	I	SP_R_S1	74	SP_P_S1	73		3 V	DVP
DVP	3V	0	SP_R_SO	72	SP_P_SO	71	0	3V	DVP
DDE/AVP/DVP/KY DDE/AVP/KY	5V 5V	1	SY_SCK SY_SI	70 68	SY_S0 SY_S0_3V	69	0	5 V 3 V	DDE/AVP/KY DVP
DVP	3V	-	SY_S1_3V	66	GND	65		34	DVF
DDE	- 31	- ' -	DDE_SSS_SPARE1	64	DDE_SSS_SPARE2	63			DDE
, , , , , , , , , , , , , , , , , , ,		 	GND	62	GND	61			100
AVP/DVP/KY	5V	0	AUDIO_OUT_MUTE	60	NCG_CS	59	0	5 V	AVP
AVP	5V	-0	NSG_AD_CS	58	NSG_CS	57	0	5V	AVP
AVP	3 V	1	NSG_OE	56	GND	55			
AVP			AVP_SSS_SPARE1	54	AVP_SSS_SPARE2	53			AVP
			GND	52	GND	51			
DR/RP/DVP	3 V	1	PB_SW_PULSE	50	REC_SW_PULSE	49	1	3V	DR
DR	5V	0	H-MOTOR_OFF	48	LOADING_SENSOR1	47	1	3 V	DR
DR	3 V		LOADING_SENSOR2	46	CASSECOM_SENSOR3	45	1	3 V	DR
DR	3 V	1	CASSECOM_SENSOR2	44	LOADING_FG	43	1	3V	DR
DR	A	0	L-C-MOTOR_DRIVE L-C-MOTOR_CONT2	42	L-C-MOTOR_CONT1 L-SOL POWER_OFF	41	0	5V	DR DR
DR DVP/DR	5V 3V	0	SV_R_SCK	40 38	SV_R_SO	39	. 0	5V 3V	DVP/DR
DVP/DR	3 V 3 V	1	SV_R_SUK SV_R_SI	36	DR_SCOM_CS	35	0	37	DR
-1.7011		 	GND GND	34	SV_EEPROM_CS	33	0	3V	DR
DR	5V	<u> </u>	DR_SCOM_BUSY	32	SV_EEPROM_BUSY	31	1	3V	DR
DR	A	 i	CAPSTAN_FG_A	30	CAPSTAN_FG_B	29	<u> </u>	A	DR
DR	5V	0	L-CAPSTAN_POWER_OFF	28	GND	27			
DR	A	0	CAPSTAN_DRIVE	26	CAPSTAN_DIRECTION	25	0	5V	DR
			GND	24	T-REEL_FG_A	23		A	DR
DR	A	I	T-REEL_FG_B	22	L-T-REEL_POWER_OFF	21	0	5V	DR
DR	A	0	T-REEL_DRIVE	20	T-REEL_DIR_CMD	19	0	5٧	DR
DR	5V	0	L-C-NOTER_CONT3	18	L-DRUM_POWER_OFF	17	0	5V	DR
DR	A	ı	CAPSTAN_CURRENT	16	S-REEL_FG_A	15	1	A	DR
DR	A	1	S-REEL_FG_B	14	L-S-REEL_POWER_OFF	13	0	5V	DR
DR	A	0	S-REEL_DRIVE	12	S-REEL_DIR_CMD	11	0	5 V	DR
DR	3V	1	CASEECOM_SENSOR1	10	SV_1/2VD	9	0	3V	DR
DR	5V	0	REF_+5V	8	S-TENSION	7		A	DR
		-	GND	6	GND	5			-
	1	1	GND	4	GND	3		1	1

MB-909 (3/4) BOARD NO. 1-679-2(5-12 LOT NO. 072-

DSR-1500_MB-909_012_3

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DSR-

DSR-1500/1500P

RP-117/CN61 (REC/PB AMP)

				(REU/ P	GN				
				<u></u>	CN61				
DESTINATION	LEVEL	1/0	NO.	101 NAME	NO.	102 NAME	1/0	LEVEL	DESTINATION
DESTINATION		+ "	100	GND	99	GND			-
	-	+	98	GND	97	GND	-		+
DVP	3V	0	96	REC_CRCK	95	REC_CLKEN		3 V	DVP
		+	94	GND	93	REC_DX4		3V	DVP
DVP	3V	+	92	REC_DX3	91	REC_DX2		3V	DVP
DVP	3V	 	90	REC_DX1	89	REC_DX0	1	3V	DVP
DVP	3V	+	88	REC_A1	87	REC_A2	1	3 V	DVP
577		+	86	GND	85	GND			+
DVP	3V	1 0	84	PB_AVD4	83	PB_AVD3	0	3V	DVP
DVP	37	0	82	PB_AVD2	81	PB_AVD1	0	3 V	DVP
DVP	37	0	80	PB_AVD0	79	PB_ISCD4	0	37	DVP
DVP	3V	0	78	PB_ISCD3	77	PB_ISCD2	0	3¥	DVP
DVP	3V	0	76	PB_ISCD1	75	PB_ISCD0	0	3V	DVP
UVP	34		74	GND	73	GND	- ' -	31	VVF
2112		- 0	72	PB_CPCK	71	PB_SCSRC	0	3V	DVP
DVP	3V				69	PB_ITISRC	0	37	DVP
DVP	3V	0	70	PB_AVSRC					
DVP	3V	0	68	PB_SCSYNP	67	PB_AVSYNP	0	37	DVP
DVP	3V	0	66	PB_ITISYNP	65	DVP_RP_SPAREO		37	DVP
			64	NC	63	DRCKREF	1	37	DVP
DVP			62	DVP_RP_SPARE1	61	DVP_RP_SPARE2			DVP
			60	GND	59	GND			
			58	GND	57	GND			
			56	GND	55	GND			
DR	3V	0	54	RP-EEPROM_BUSY	53	RP-EEPROM_CS	1	3 V	DVP
DR	3V	1	52	RP_D/A_LD1	51	M1_CS		3V	DVP
DR	3V		50	RP-EEPROM_RESET	49	FE_STBY	i	37	DVP
			48	GND .	47	GND			
DR	3V	1	46	PB_SC_AREA	45	PB_SW_PULSE	- 1	37	DR/SSS/DVP
DR	3V	1	44	ATF_RF_CUT1	43	PB_AV_AREA	i	37	DVP
DR	3V	1	42	FE_AREA	41	FE_SW_PULSE	1	3V	DVP
			40	GND	39	GND			
DR	A	0	38	ATF_ERROR_G	37	ATF_ERROR_X	0	A	DR
			36	GND	35	GND			
DR	37	1	34	RP-P_SO	33	RP-P_S1	0	3V	DR
DR	3 V	1	32	RP-P_SCK	31	M1_POWER_SAVE			
			30	GND	29	GND			
SSS	3V	1	28	JC_RESET	27	RP_SSS_SPARE1			SSS
			26	GND	25	GND			
			24	REG_+6V	23	REG_+6V			
			22	REG_+6V	21	REG_+6V			
			20	GND	19	GND			
			18	GND	17	GND			
		1	16	REG_+3.15V	15	REG_+3.15V			
		T	14	REG_+3.15V	13	REG_+3.15V			
		1	12	GND	11	GND			
		1	10	GND	9	GND			
		1	8	REG_+5V	7	REG_+5V			
	+		6	REG_+5V	5	REG_+5V			
	†		4	GND	3	GND			
	+		2	GND	1	GND			

			KY-474/CN8	CN81
DESTINATION	LEVEL	1/0	NANE	NO.
DR	5V	0	MIC_VCC	30
DR	5V	1/0	WIC_SDA	29
DR	5V	0	MIC_SCK	28
DR	5V	0	WIC_GND	27
AVP	A	0	SYNC_PHASE	26
AVP	A	0	SC_PHASE	25
AVP	A	1	VR_VCC	24
			GND	23
AVP	A	1	HP_R_G	22
AVP	A	1	HP_R_X	21
AVP	A	1	HP_L_G	20
AVP	A	1	HP_L_X	19
			GND	18
SSS	5V	1	AUDIO_OUT_NUTE	17
SSS	5V	1	CPU_RESET	16
SSS	5 V	1	KY_CS	15
SSS	5V	1	SY_\$0	14
SSS	5V	0	SY_SI	13
SSS	5 V	1	SY_SCK	12
	T		REG6V	11
			REG_+6V	10
			REG_+5V	9
			REG_+5V	8
			GND	7
			GND	6
			GND	5
			REG_+12V	4
			REG +12V	3

				CN72	1				CN7
DESTINATION	LEVEL	1/0	NAME	NO.	DESTINATION	LEVEL	1/0	NAME	NO
		+	(L D1 MODE) GND	1	RP	3V	1	RP-EEPROM_BUSY	
SSS	3 V	0	CASSECOM_SENSOR3	2	RP .	37	0	RP-EEPROM.CS	1
SSS	37	0	CASSECOM_SENSOR2	3	RP	3 V	0	(RP-D/A_LD2) NC	
SSS	3V	0	LOADING_FG	4	RP	3 V	0	(CHCD-R CS) NC	+
SSS	A	 	L-C-MOTOR_DRIVE	5	RP	3V	1 0	RP_D/A_LD1	+
SSS	5V	1	L-C-MOTOR_CONT1	6	RP	3V	0	W1_CS	+
SSS	5 V	1	L-C-MOTOR_CONT2	1 7	RP	3V	0	(CHCD-R/P_RESET) NC	+
SSS	5V	 	L-SOL. POWER_OFF	1 8	RP	3V	0	RP-EEPRON_RESET	+
SSS	3 V	 	SV R SCK	9	RP	3V	0	FE_STBY	+
SSS	37	<u> </u>	SV_R_SO	10	RP	3V	0	(RP-D/A_LD3) NC	1
SSS	3 V	0	SV_R_SI	11	 		+- <u>`</u> -	GND	1
SSS	3 V	1	DR_SCON_CS	12			+	NC NC	+
		 	GND	13	RP	3V	0	PB SC AREA	+ ;
SSS	3 V		SV_EEPROW_CS	14	RP/SSS/DVP	3V	0	PB_SW_PULSE	1
	- "		GND	15	RP RP	3V	0	ATF_RF_CUT1	+
SSS	5V	0	DR SCOM BUSY	16	RP	3V	0	PB_AV_AREA	+
SSS	3V	1 0	SV_EEPRON_BUSY	17	RP	3V	1 0	FE AREA	+
SSS	A	0	CAPSTAN_FG_A	18	RP RP	3V	1 0	FE_SW_PULSE	+ 1
SSS	A	0 .	CAPSTAN_FG_B	19	SSS	3V	0	REC_SW_PULSE	+ 1
SSS	5V	1	L-CAPSTAN_POWER_OFF	20	RP	A	+ -	ATF_ERROR_G	1 2
000	- 31	 ' -	GND	21	RP RP	A	+	ATF ERROR X	1 2
SSS	A	-	CAPSTAN_DRIVE	22	RP RP		 	NC NC	+ 2
SSS	5V	+ +	CAPSTAN_DIRECTION	23	RP	3V	+	(L-ITI_CENTER) NC	1 2
300	- 31	 - '	GND GND	24	RP RP	3V	- 0	(RP-R_SO) NC	1 2
SSS	A	10	T-REEL_FG_A	25	RP	3V	1	(RP-R_SI) NC	+
SSS	A	0	T-REEL_FG B	26	RP	3V	1 0	(RP-R_SCK) NC	1 2
SSS	5V	1	L-T-REEL_POWER_OFF	27	RP RP	37	1 0	RP-P_SO	1 2
SSS	A	+	T-REEL_DRIVE	28	RP	37	1 1	RP-P_SI	1 2
SSS	5V	1	T-REEL_DIR_CMD	29	RP RP	3V	1 0	RP-P_SCK	1 2
SSS	5V	+	L-C-NOTER_CONT3	30	RP RP	34			+
SSS	5V	+ ;	L-DRUM_POWER_OFF	31	DVP	3V	+	M1_POWER_SAVE TRKT-R	3
SSS	A A	1 0	CAPSTAN_CURRENT	32	DVP	3 V 3 V	+	FLTT-R	3
SSS	A	0		33	DVP	3V 3V	+ +-		3
SSS	A	0	S-REEL_FG_A S-REEL_FG_B	34	DVP	3V 3V	+	TRKT-P FLTT-P	+
SSS	5V	1	L-S-REEL POWER OFF	35	UVP	34	+'-		3
SSS	A	 		36				GND	-
SSS	5V	+ ;	S-REEL_DRIVE S-REEL_DIR_CMD	37	KY	5V	 	GND MIC_GND	1 3
SSS	37	1 0	CASEECOM_SENSOR1	38	KY	5V 5V	+ +		3
SSS	37	1	SV 1/2VD	39	KY	5V	1/0	MIC_SCK MIC_SDA	-
SSS	5V	1		40	KY	5V 5V	170		3
SSS	A A	0	REF_+5V S-TENSION	41	N1	24	+'-	MIC_VCC	1 4
100	_ ^	1 0		41	200	EV	 	GND CRU PECET	1 4
	-	-	GND GND	-	SSS	5V 5V		CPU_RESET	14
		-		43	SSS		1	H-MOTOR_OFF	14
	-		GND GND	44	SSS	5V 5V	0	LOADING_SENSOR1 LOADING_SENSOR2	1 4

XR-621/CN11 (POWER)

					111				
DESTINATION	LEVEL	1/0	NO.	NAWE	NO.	NAME	1/0	LEVEL	DESTINATIO
			2	GND	1	GND			
			4	GND	3	GND			
			6	GND	5	GND			
			8	REG_+6V	7	REG_+6V			
			10	REG_+6V	9	REG_+6V			
			12	REG_+6V	11	REG_+6V			
			14	REG_+6V	13	REG_+6V			
			16	GND	15	GND			
		1	18	REG6V	17	REG6V			
			20	REG6V	19	REG6V			
			22	REG6V	21	REG6V			
			24	REG6V	23	REG6V			
			26	GND	25	GND			
			28	REG_+3.15V	27	REG_+3.15V			
			30	REG_+3.15V	29	REG_+3.15V	T		
			32	REG_+3 15V	31	REG_+3.15V			
		1	34	REG_+3.15V	33	REG_+3.15V			
			36	GND	35	GND			T
			38	REG_+5V	37	REG_+5V			
		1	40	REG_+5V	39	REG_+5V			
			42	REG_+5V	41	REG_+5V			
			44	REG_+5V	43	REG_+5V			
			46	GND	45	GND			
			48	REG_+12V	47	REG_+12V			T
			50	REG_+12V	49	REG_+12V			
		1	52	REG_+12V	51	REG_+12V			
		1	54	REG_+12V	53	REG_+12V			
	1		56	GND -	55	GND			
	 		58	GND	57	GND			
		1	60	GND	59	GND			
				61 HD	,	62 ND			-

				CN71
DESTINATION	LEVEL	1/0	NAME	NO.
			REG6V	10
			REG_+6V	9
			REG_+5V	8
			REG_+3.15V	7
			GND	6
			GND	5
			REG_+12V	4
			REG_+12V	3
			GND	2
			GND	1

MB-909 (4/4) BOARD NO. 1-679-205-12 LOT NO. 072-

DSR-1500_MB-909_012_4

DSR-1500/1500P

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С

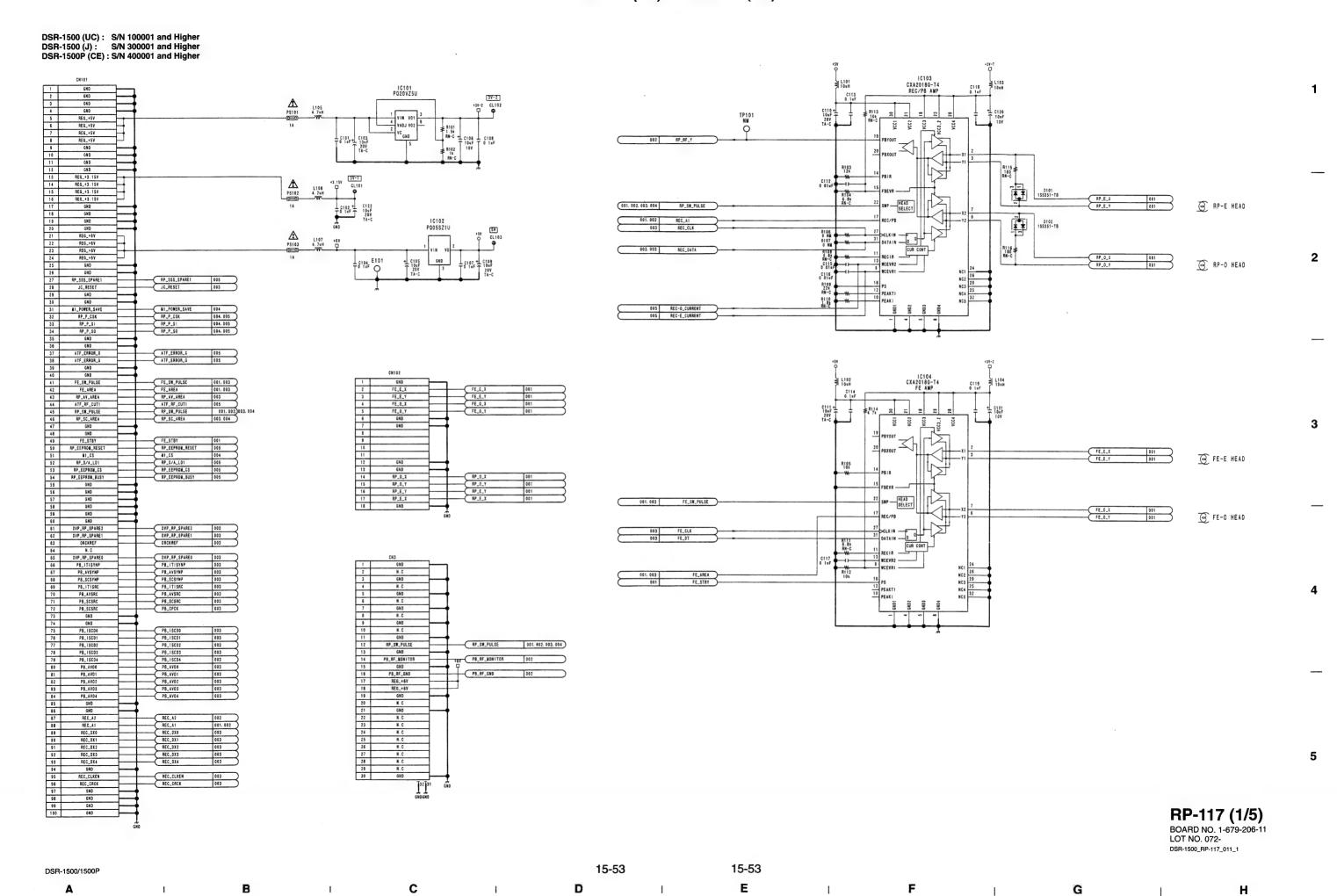
15-51

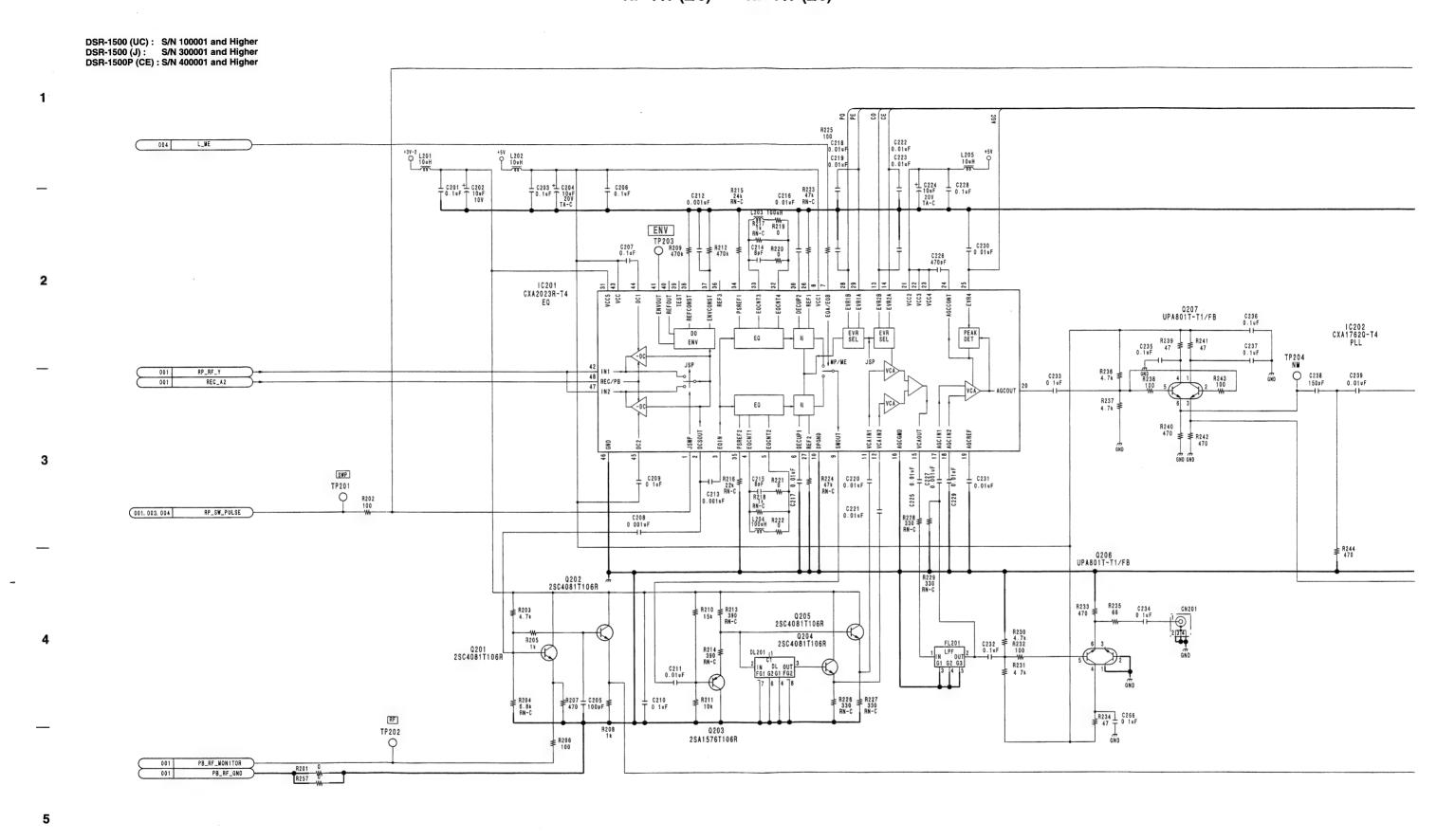
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15-51

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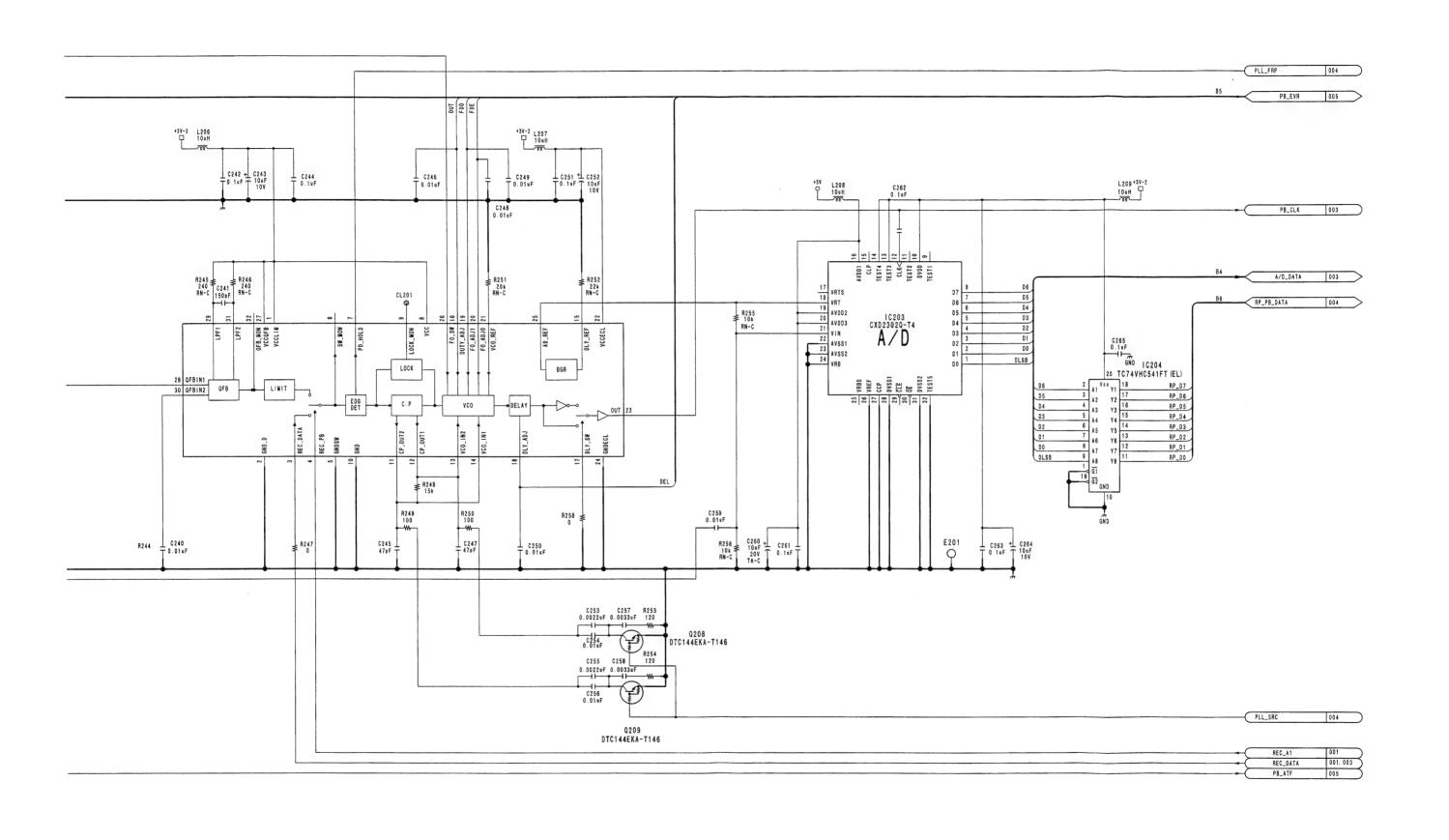
Н



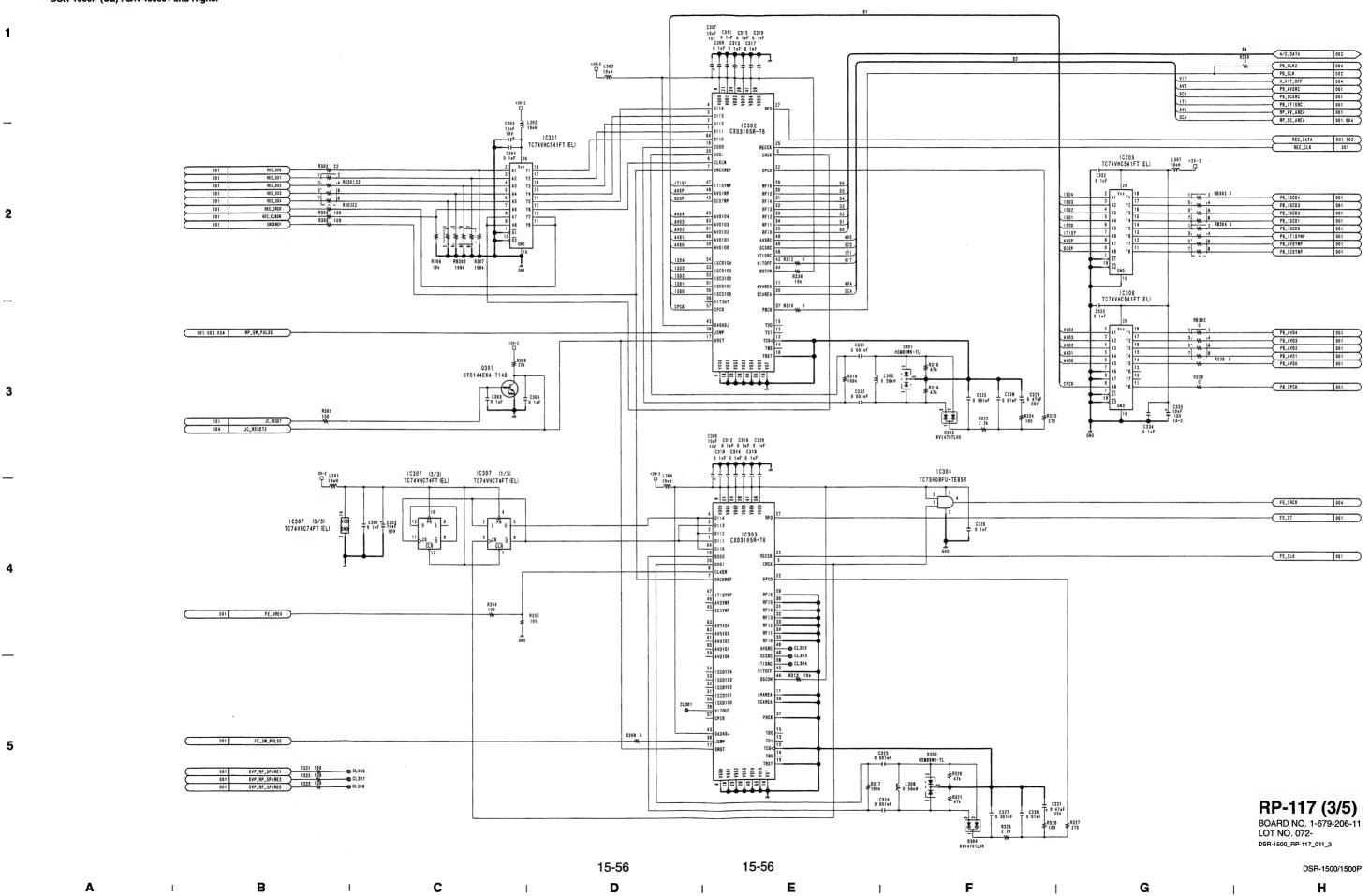


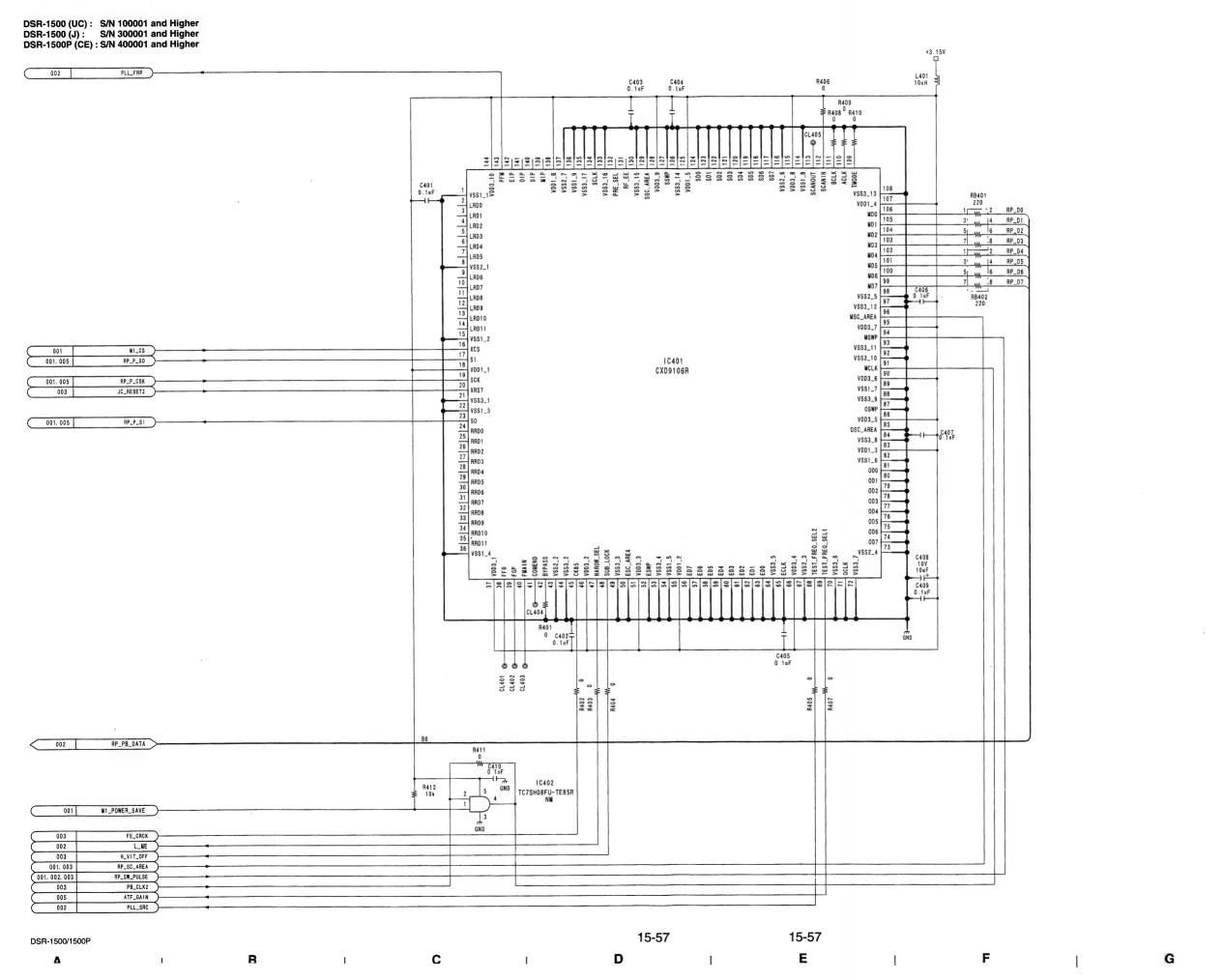
15-54 15-54 15-54 DSR-1500/1500P

A | B | C | D | E | F | G | H



RP-117 (2/5) BOARD NO. 1-679-206-11 LOT NO. 072-DSR-1500_RP-117_011_2 1

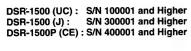


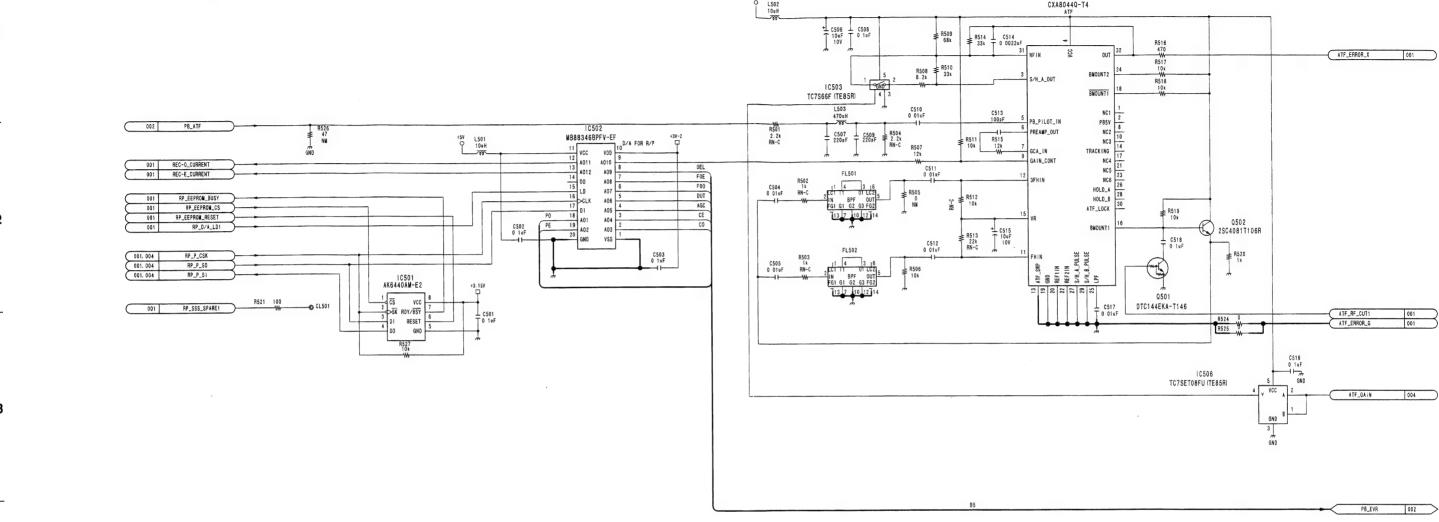


RP-117 (4/5)BOARD NO. 1-679-206-11

LOT NO. 072-DSR-1500_RP-117_011_4

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RP-117 (5/5) BOARD NO. 1-679-206-11 LOT NO. 072-DSR-1500_RP-117_011_5

15-58

15-58

DSR-1500/1500P

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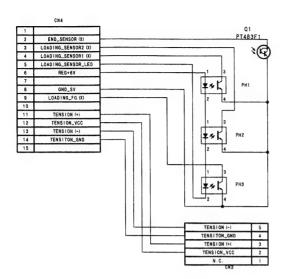
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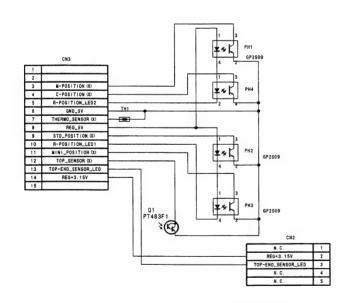
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SE-521

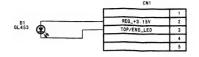
BOARD NO. 1-675-532-11 LOT NO. 072-DSR-2000_SE-521_C11_1

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher



SE-522

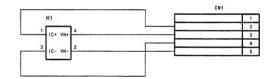
BOARD NO. 1-675-546-11 LOT NO. 072-DSR-2000_SE-522_C11_1 DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher



SE-525

BOARD NO. 1-675-522-11 LOT NO. 072-DSR-2000_SE-525_C11_1

DSR-1500 (UC): S/N 100001 and Higher DSR-1500 (J): S/N 300001 and Higher DSR-1500P (CE): S/N 400001 and Higher



SE-538

BOARD NO. 1-675-527-11 LOT NO. 072-DSR-2000_SE-538_C11_1

DSR-1500/1500P

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15-59 **D** 15-59 **E**

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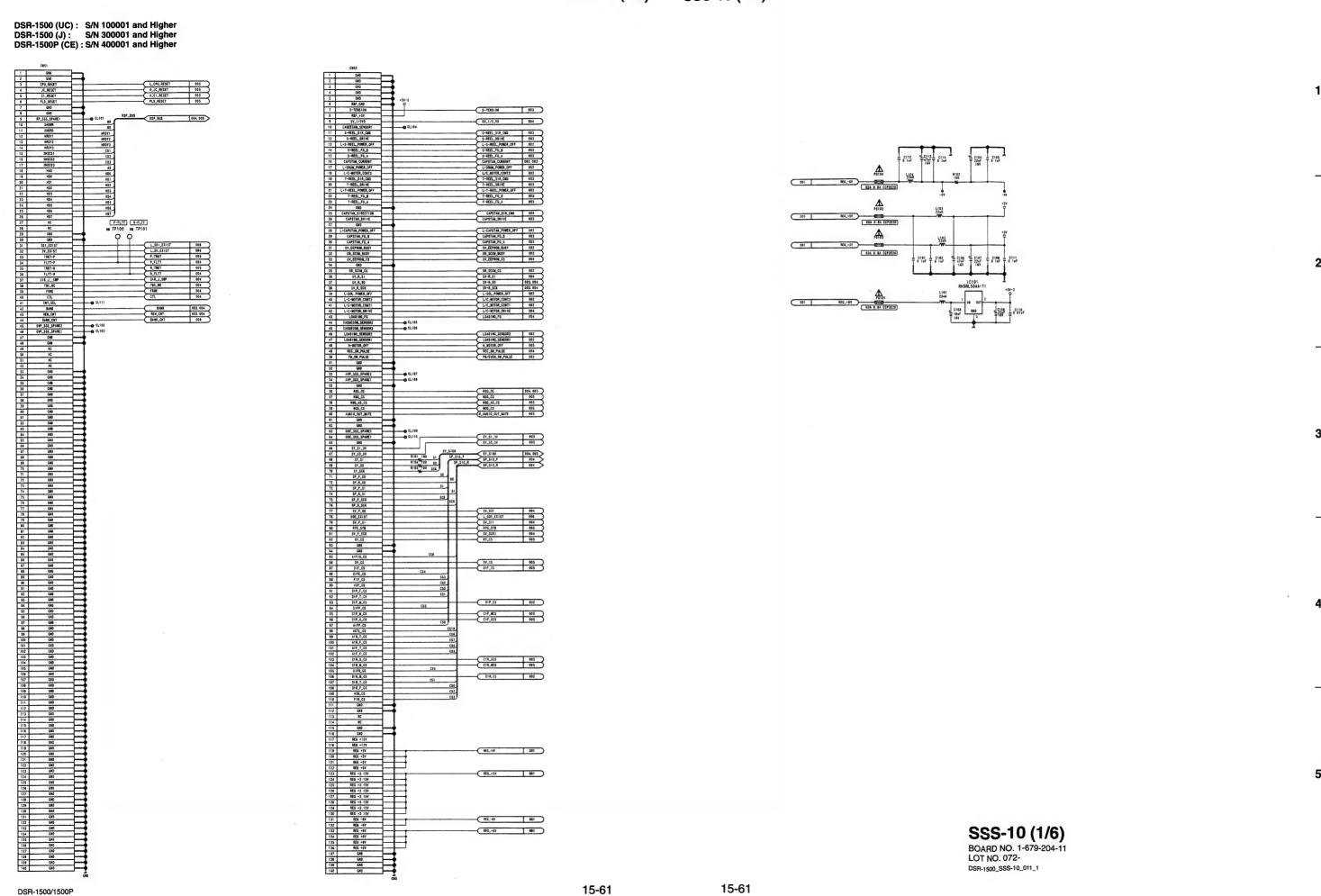
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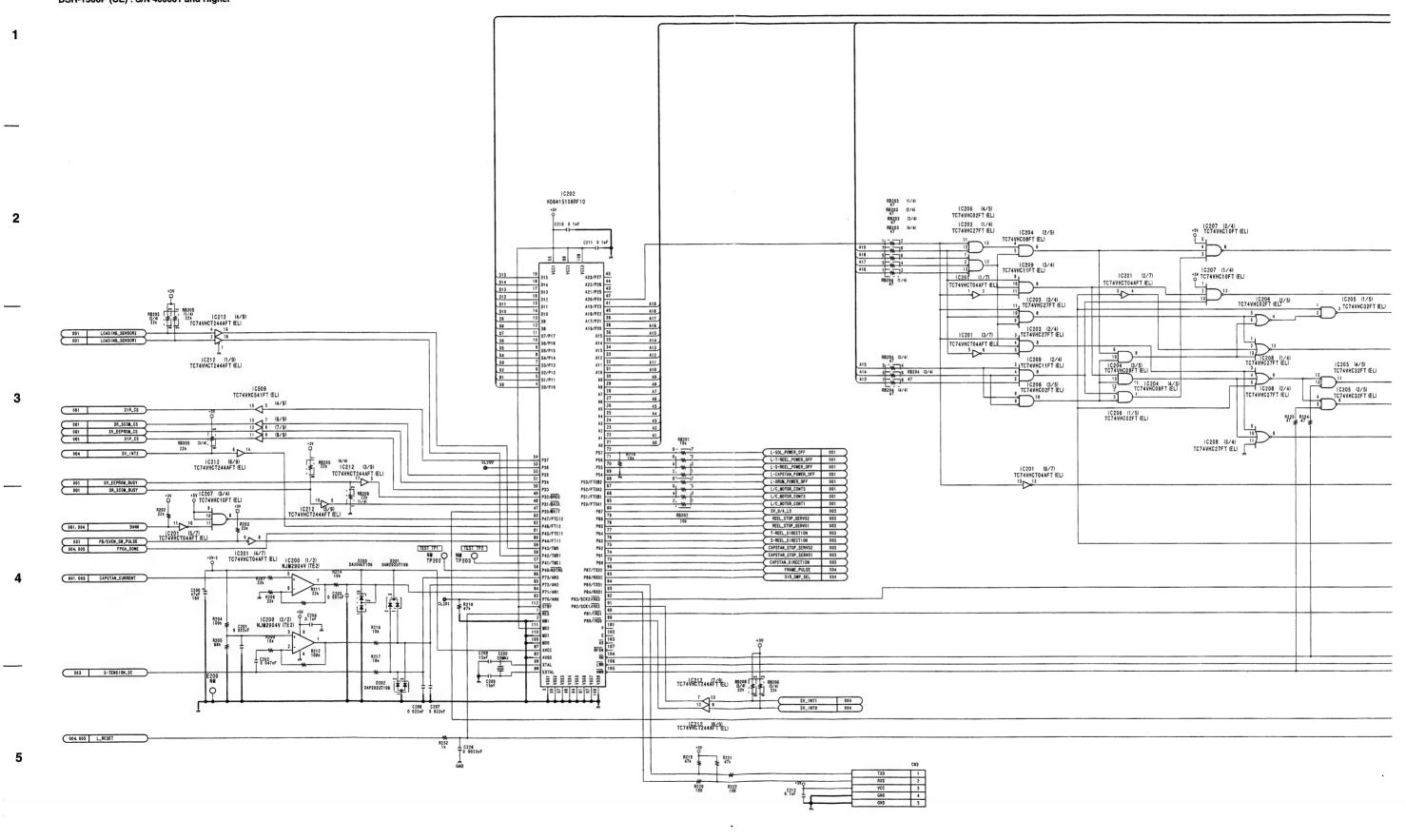


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15-62

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15-62

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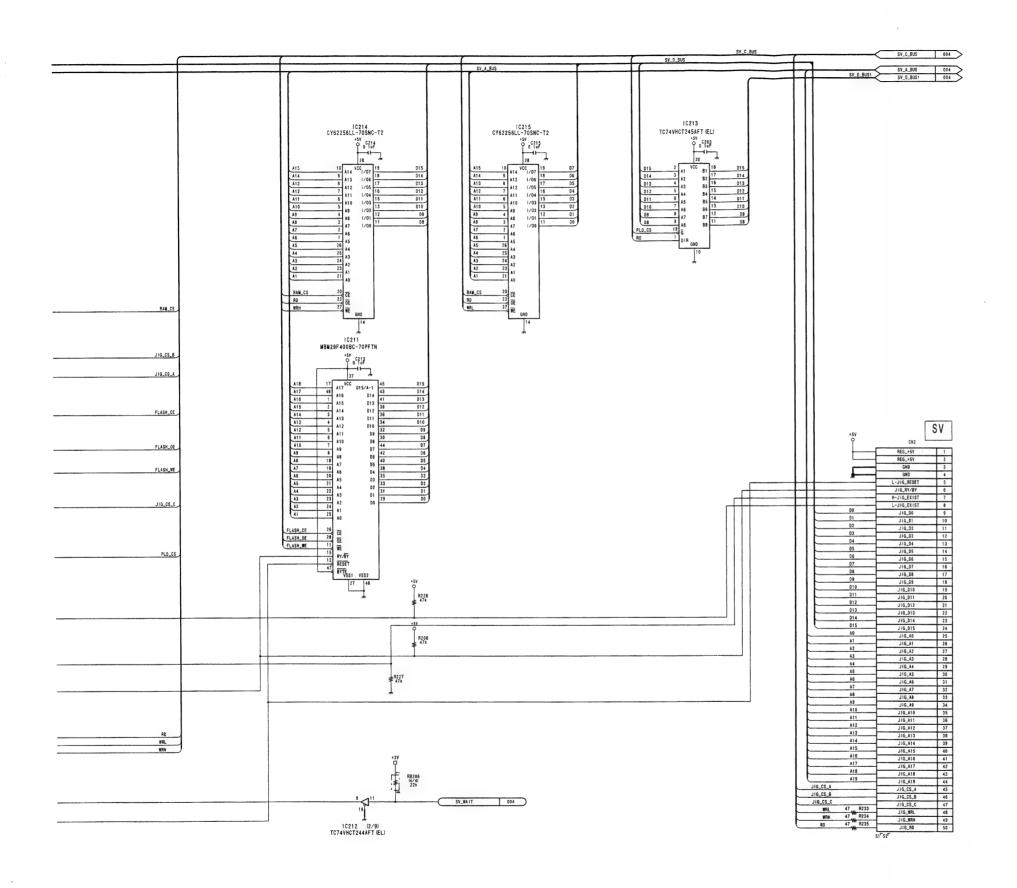
DSR-1500/1500P

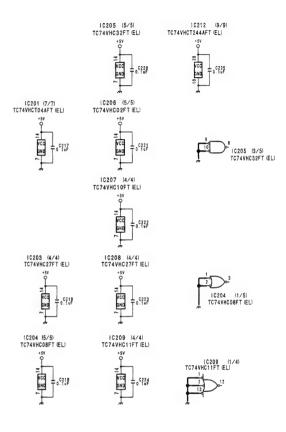
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SP1612 / Druck 120

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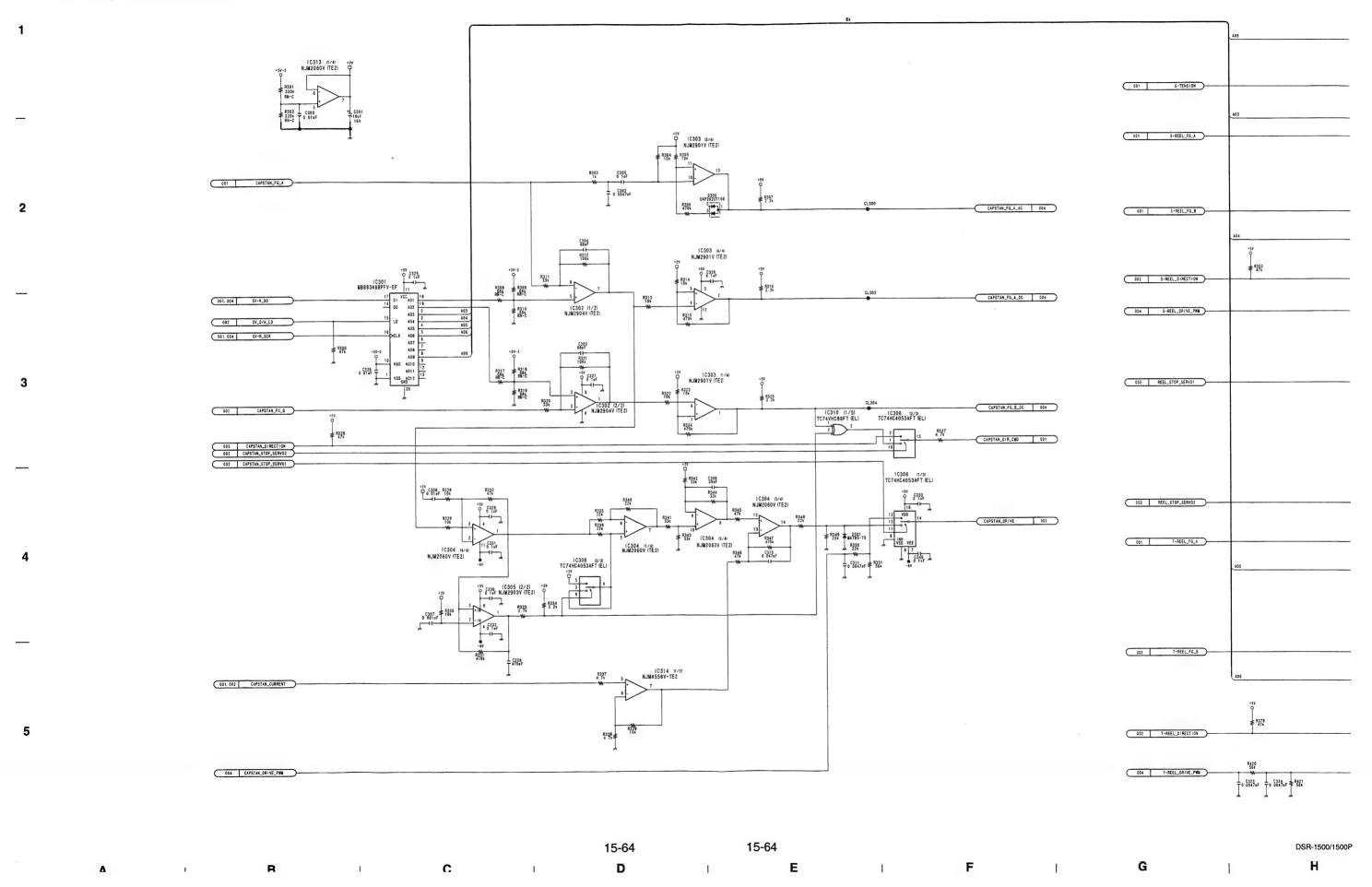


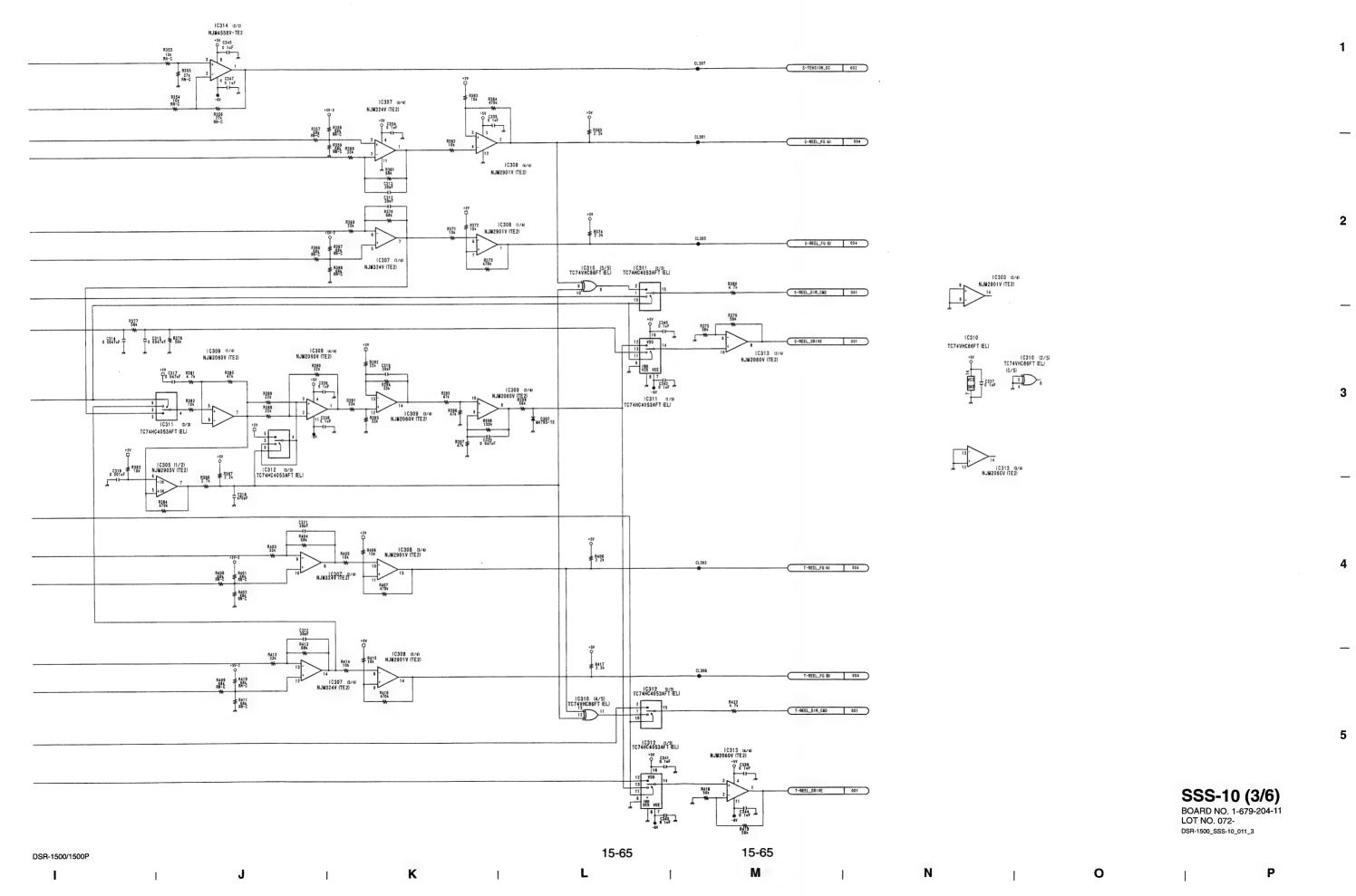
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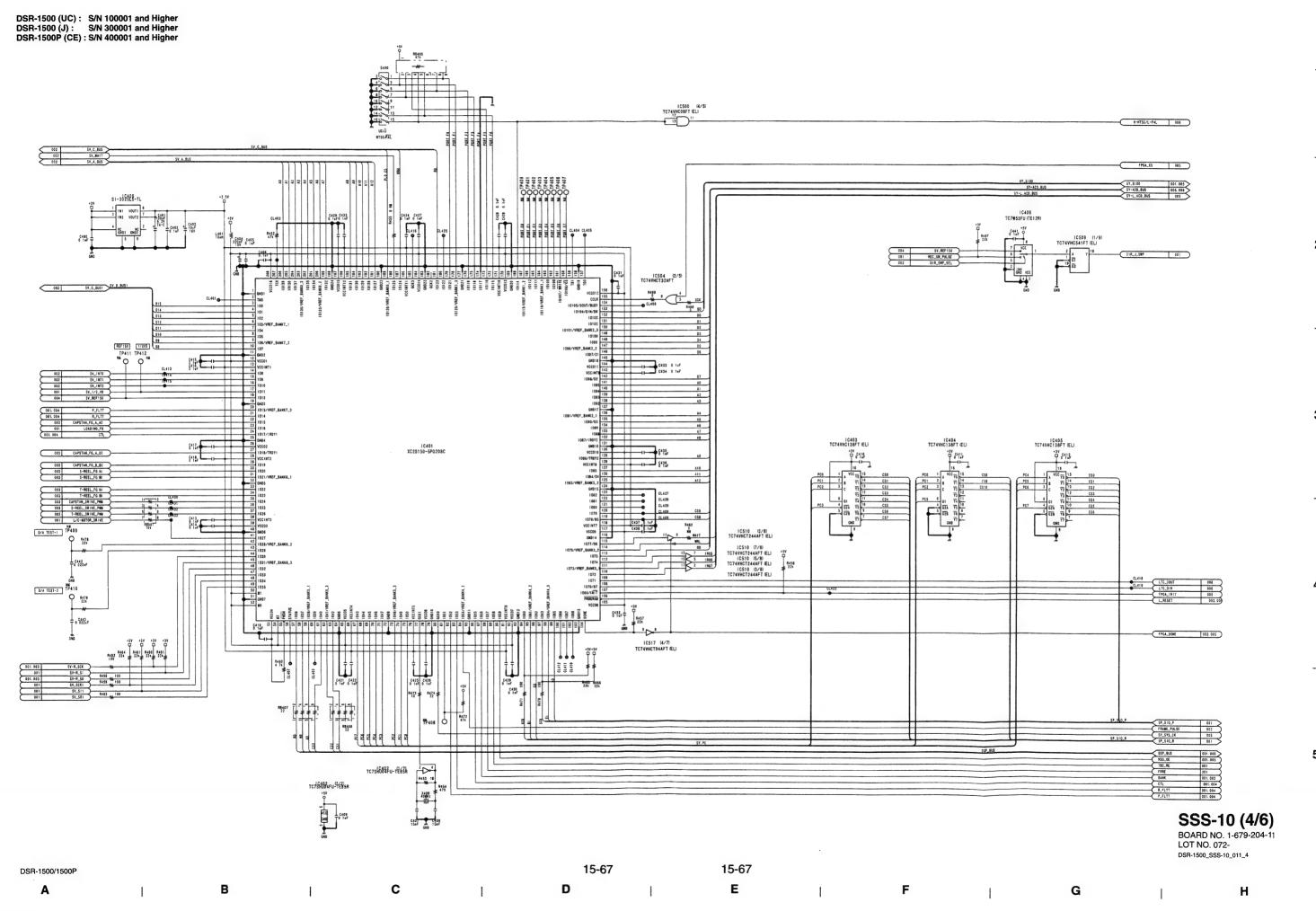
SSS-10 (2/6) BOARD NO. 1-679-204-11 LOT NO. 072-

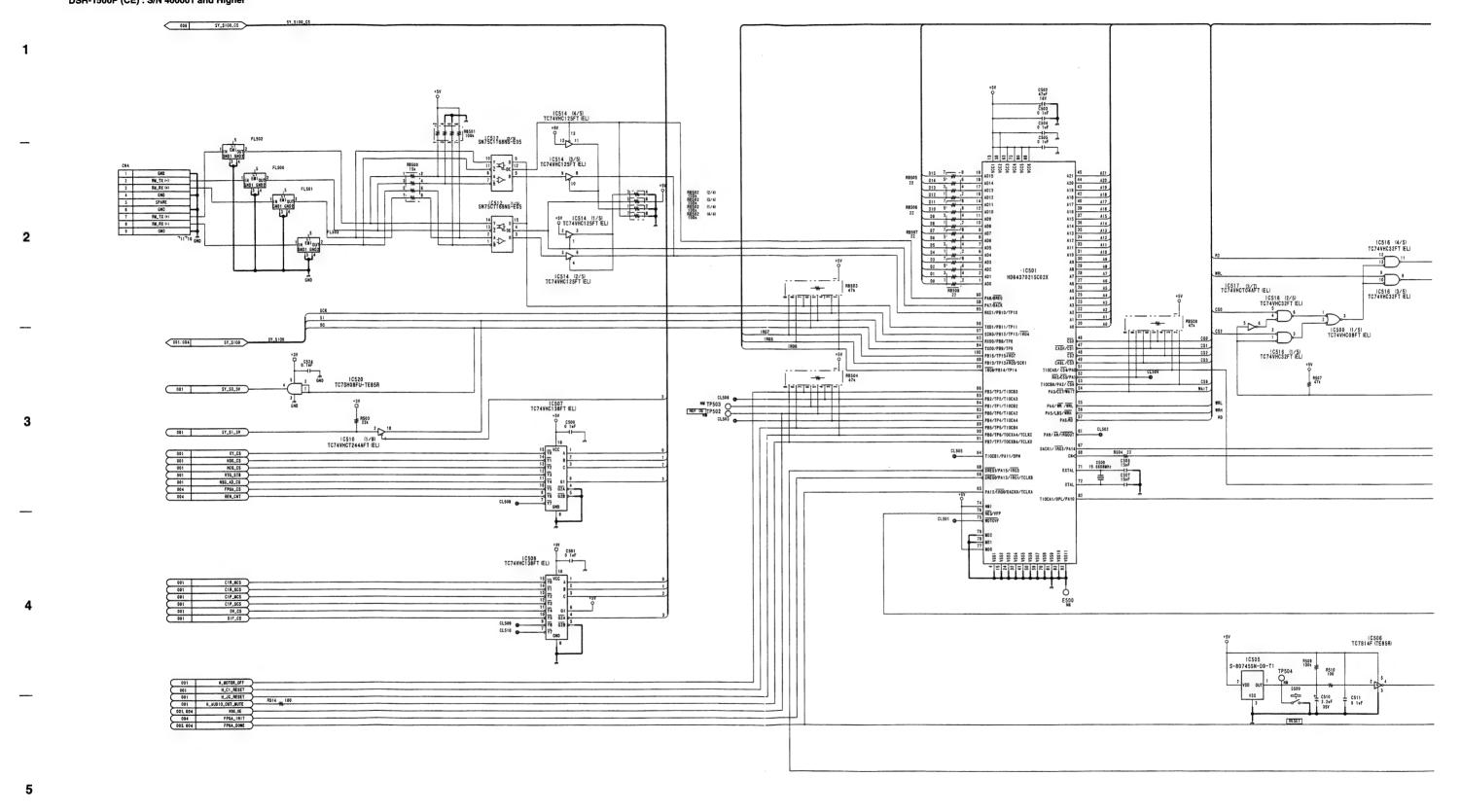
DSR-1500_SSS-10_011_2

15-63 15-63 DSR-1500/1500P

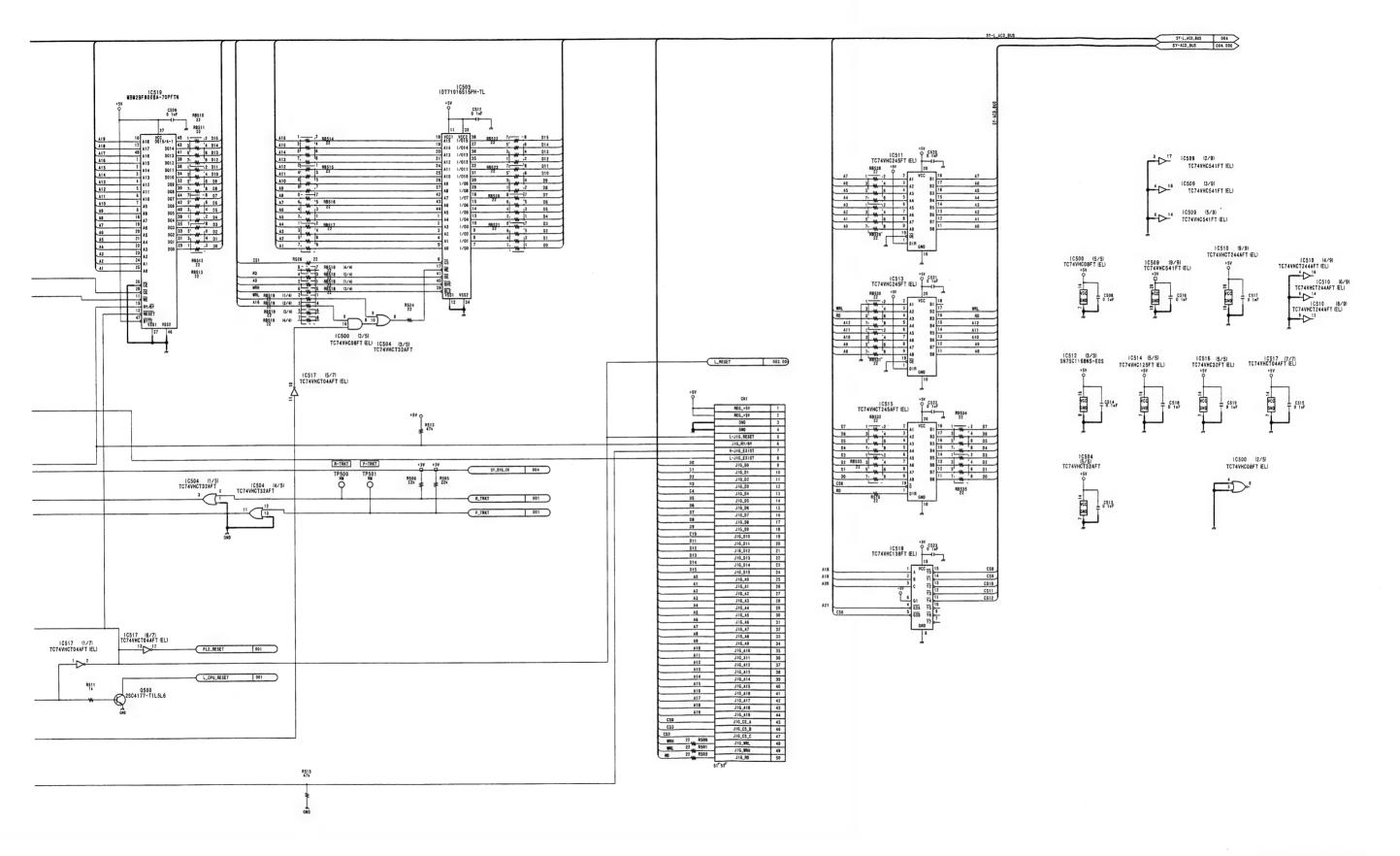








15-68 15-68 15-68 DSR-1500/1500P
A | B | C | D | E | F | G | H



SSS-10 (5/6)BOARD NO. 1-679-204-11
LOT NO. 072-

DSR-1500_SSS-10_011_5

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15-69 15-69 DSR-1500/1500P

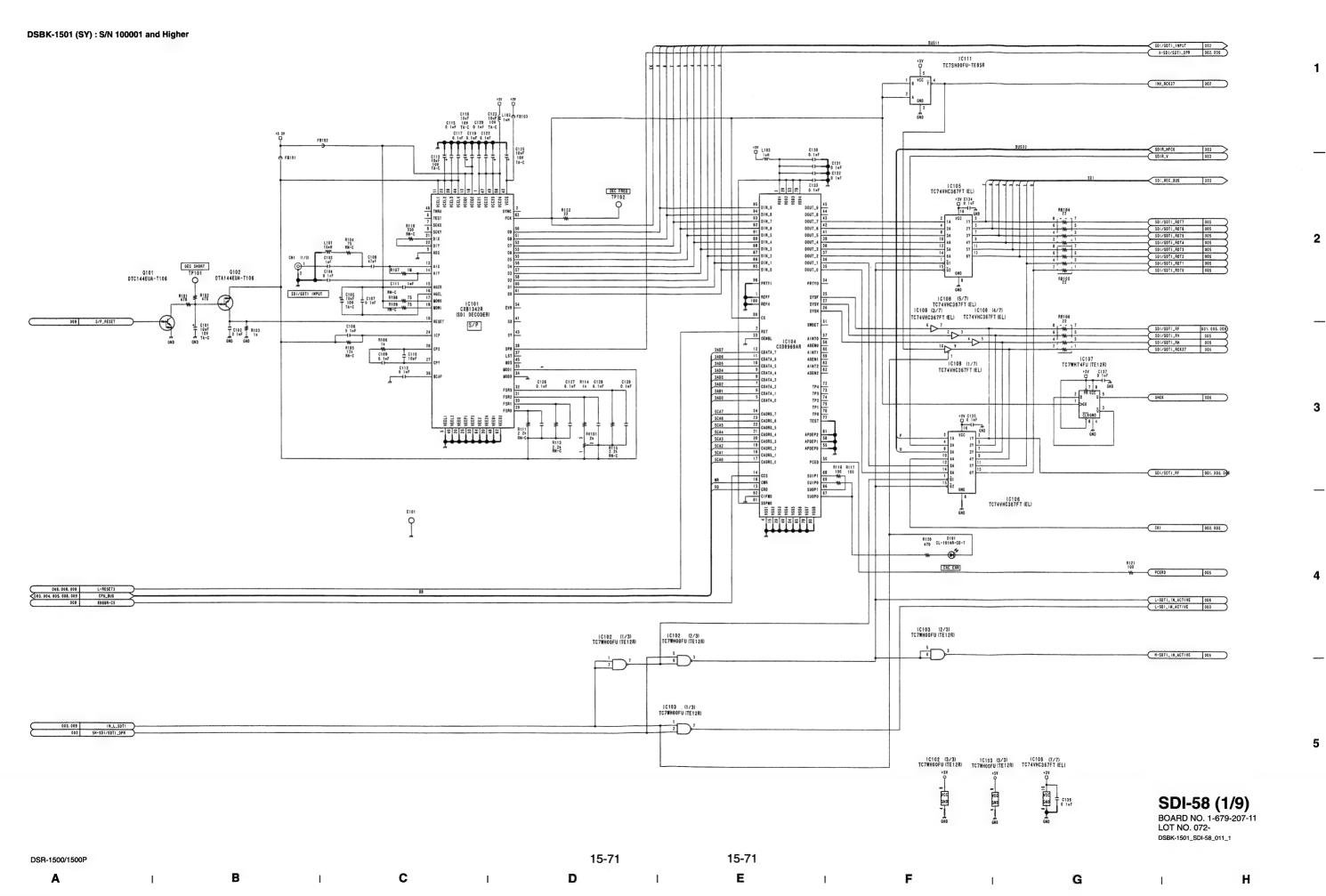
TC74VHC541FT (EL) SY_S100_CS C(5 C607 T 0 001#F +5V NJM2903V (TE2) C613 R629 ■ 4 7k 5.6k R606 R607 3.3k 750 RN-C C605 R611 10eF 2.2k SOV RN-C 1 C606 (2/2) NJM2903V (TE2) TC745HZTO4XFT (EL) R627 SSS-10 (6/6) BOARD NO. 1-679-204-1 1C604 (2/2) NJM4556AV (TE2) LOT NO. 072-DSR-1500_SSS-10_011_6

15-70 **D** 15-70

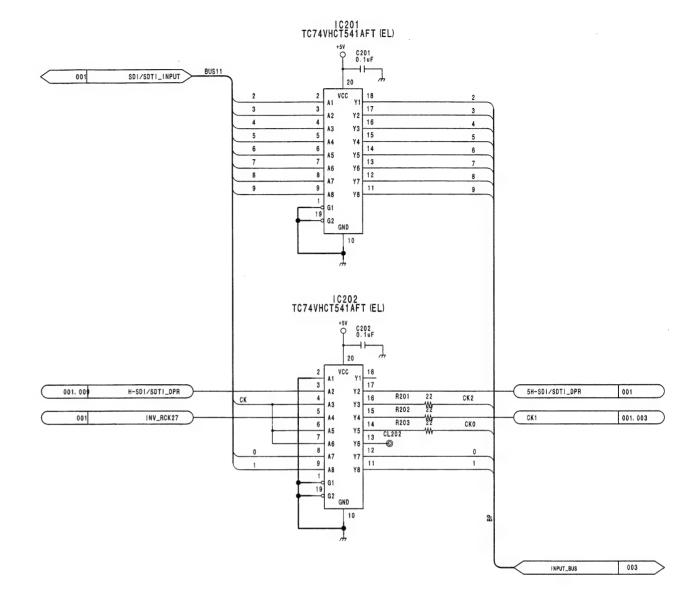
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DSR-1500/1)OP

SP1612 / Druck 128

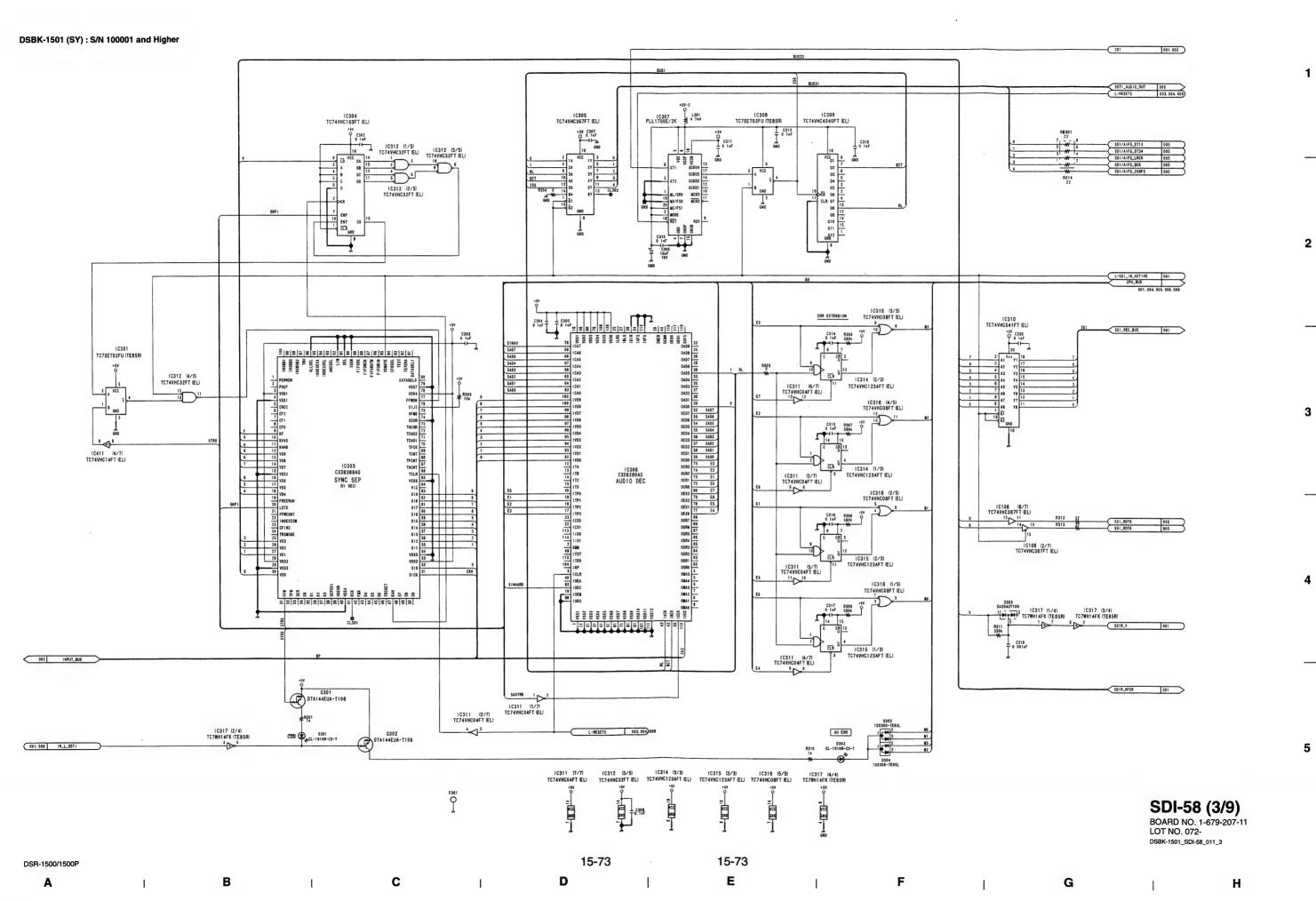


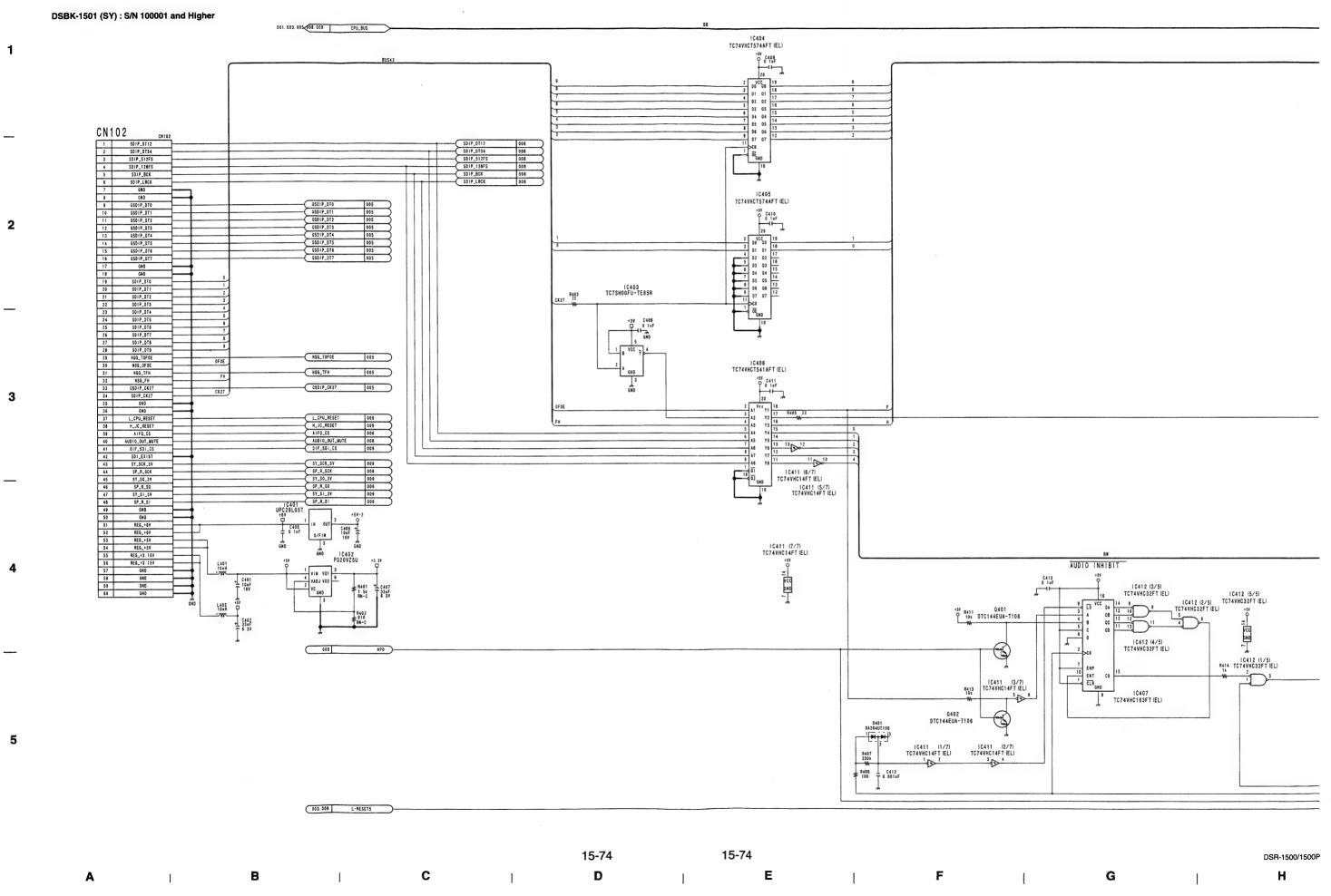
DSBK-1501 (SY) : S/N 100001 and Higher 1

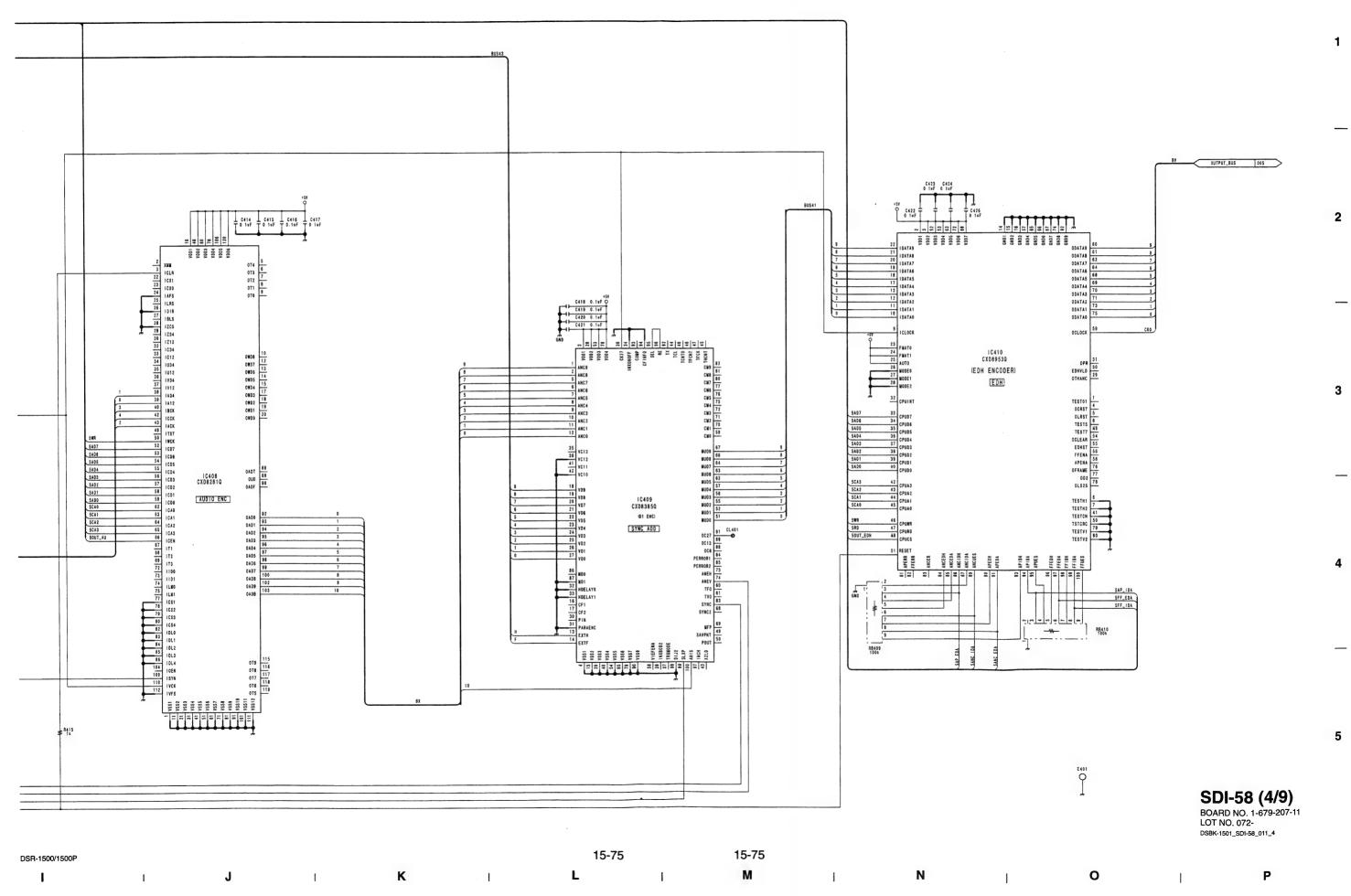


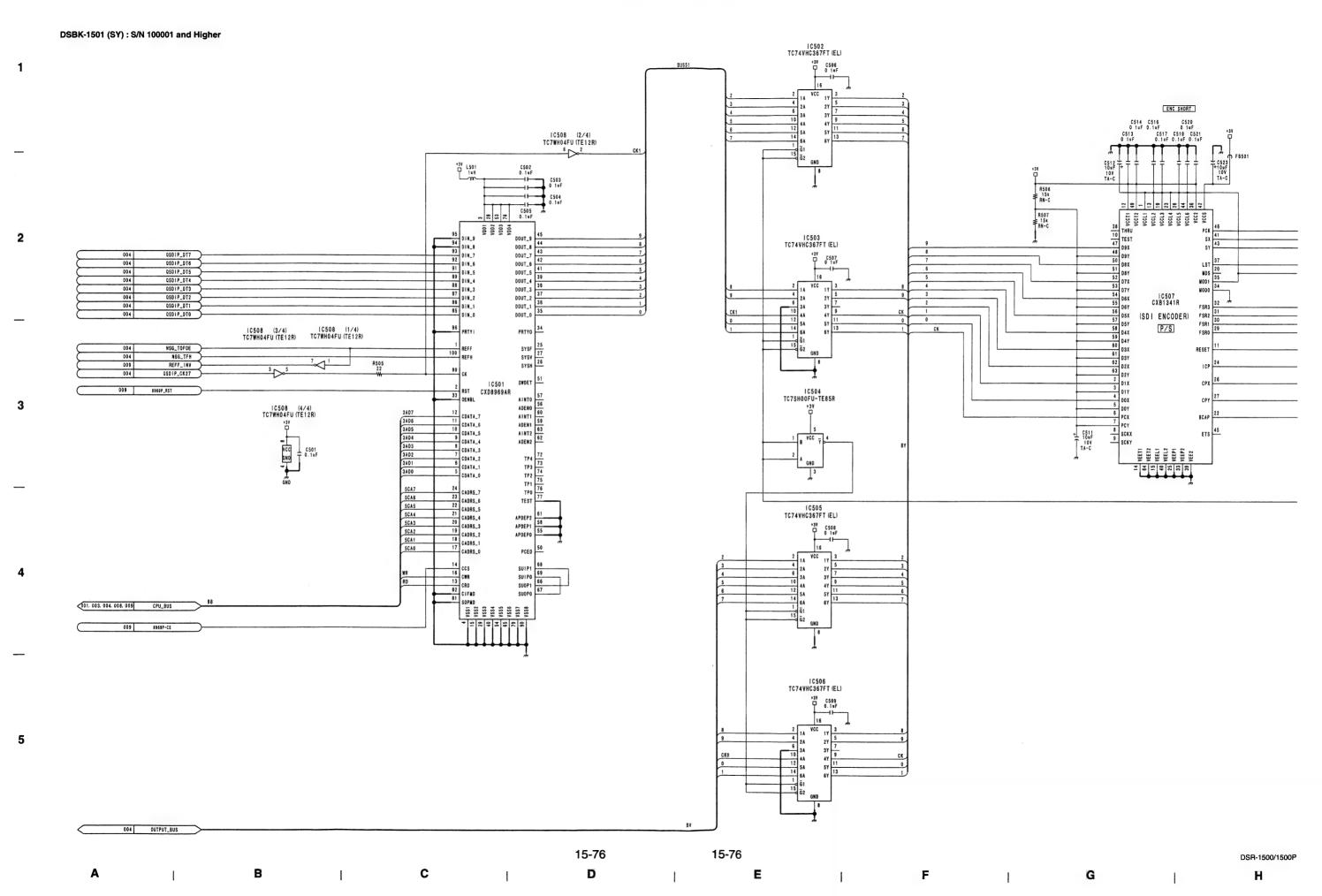
SDI-58 (2/9) BOARD NO. 1-679-207-11 LOT NO. 072-DSBK-1501_SDI-58_011_2

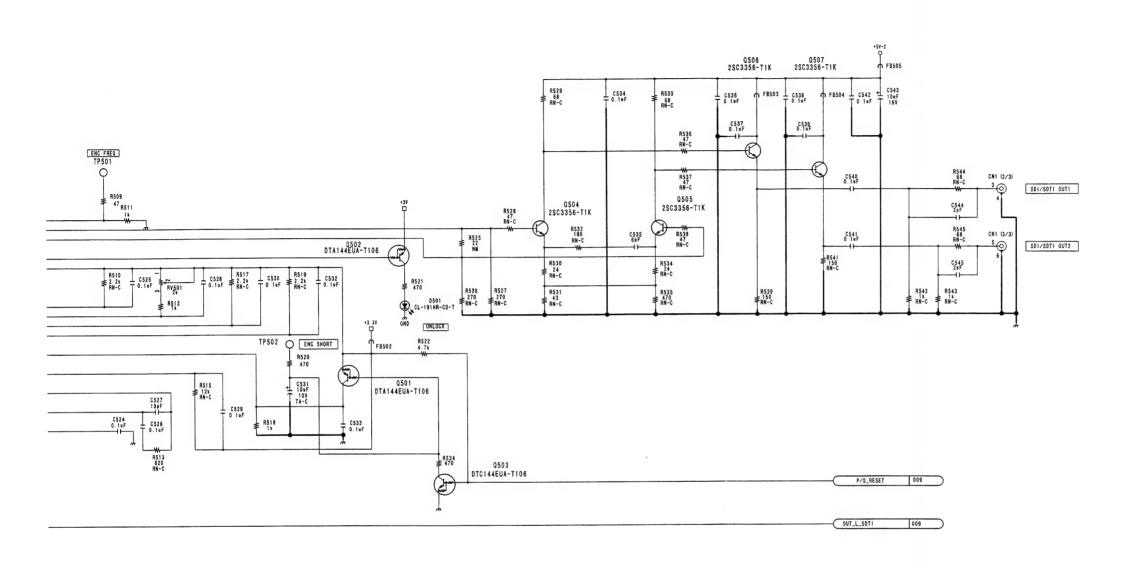
15-72 15-72 DSR-1500/1500P Н

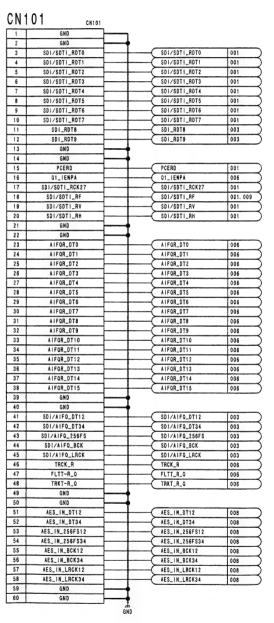












SDI-58 (5/9)

BOARD NO. 1-679-207-11 LOT NO. 072-DSBK-1501_SDI-58_011_5 1

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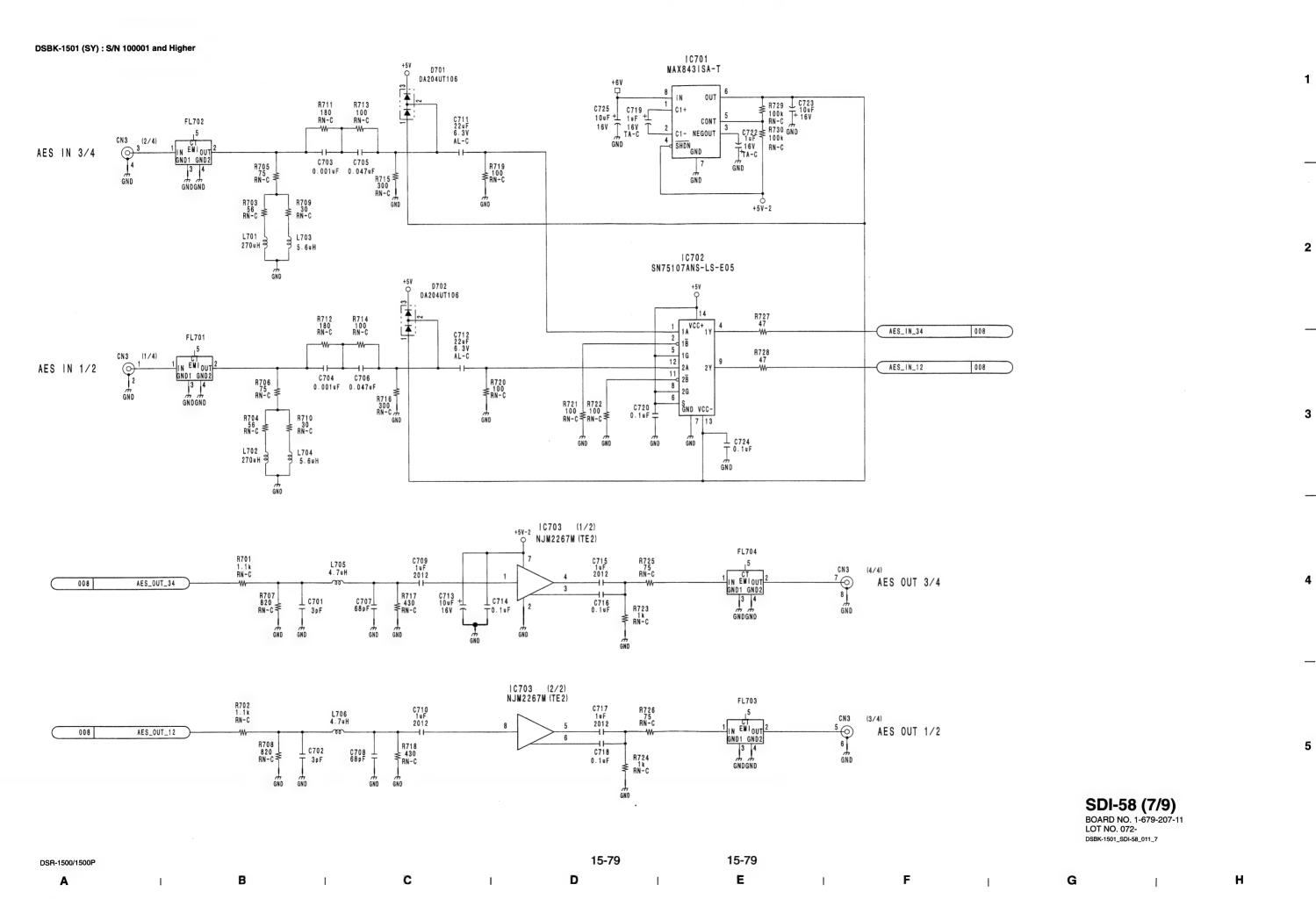
5

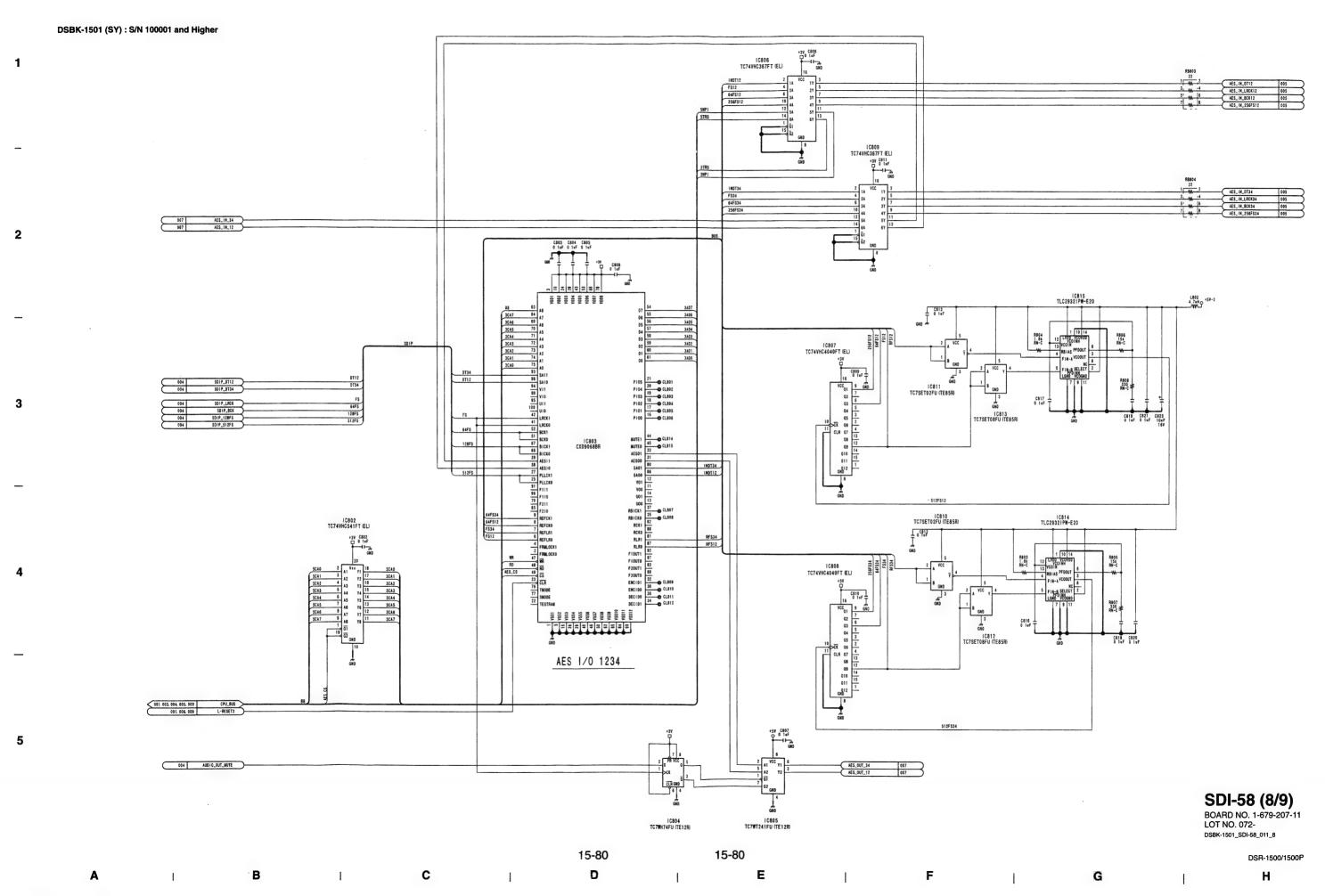
DSR-1500/1500P 15-77 15-77 15-77 I M

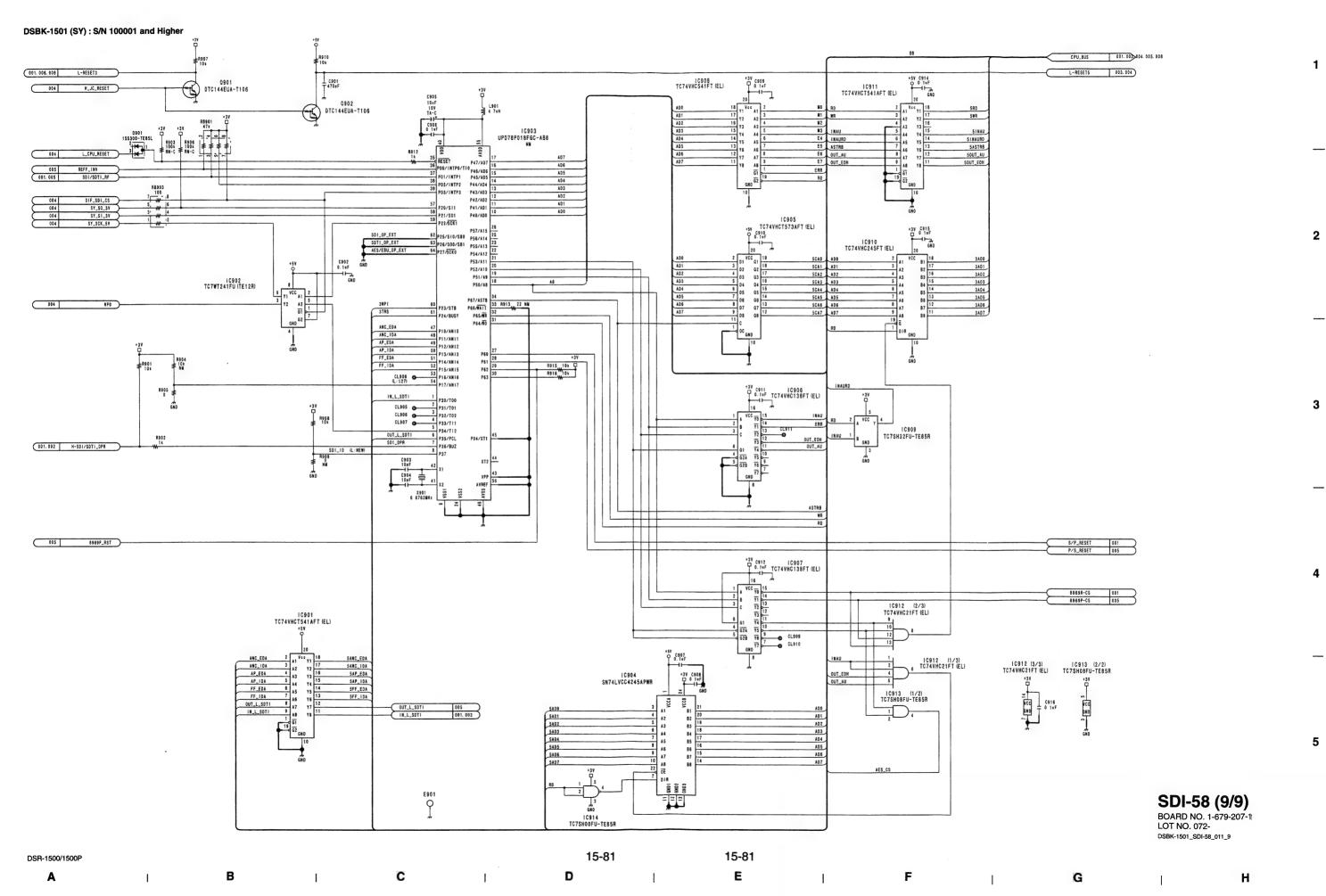
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DSBK-1501 (SY) : S/N 100001 and Higher 1C603 NJM062V (TE2) +5V-2 C610 O 0.1uF PRST 44 PRST 4 C608 0 015uF C609 T 0 1uF CXD2913Q D601 1SS300-TE85L R602 2 12h 1 RN-C ■ 1C605 (1/3) TC74VHC123AFT (EL) C618 R614 0 33oF S60b 1C605 (2/3) TC74VHC123AFT (EL) I C606 TC7SH08FU-TE85R C603 C604 C605 C606 0 1mF 0 1mF 0 1mF 0 1mF 1C605 (3/3) TC74VHC123AFT (EL) WCC GND L602 4 7eH 3900 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 1081 | 10 FLIT 75
TRET 74
TOUL4
TRET 79
TOUL4
TRES 77
TRET 79
TRES 77
TR TRCK_A
AFFOR_DTO
AFFOR_DTO 1C604 TC74VHC367FT (EL) C613 cx16602R - L-SDTI_IN_ACTIVE 001 CL601 CL603 CL605 CL602 CL604 5 **SDI-58 (6/9)** BOARD NO. 1-679-207-11 LOT NO. 072-DSBK-1501_SDI-58_011_6 15-78 15-78 DSR-1500/1500P C D Ε F Н







DSBK-1503 (SY) : S/N 100001 and Higher

CN1 VP CN2 CN2 2 VG 3 NTPB NTPB TPB TPB 4 5 NTPA GND 4 TPA NTPA 3 710]9 78 77 GND TPA 2

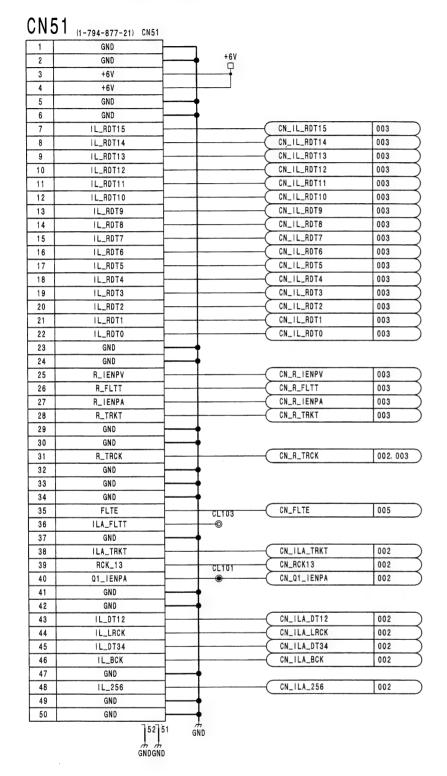
CN-2103

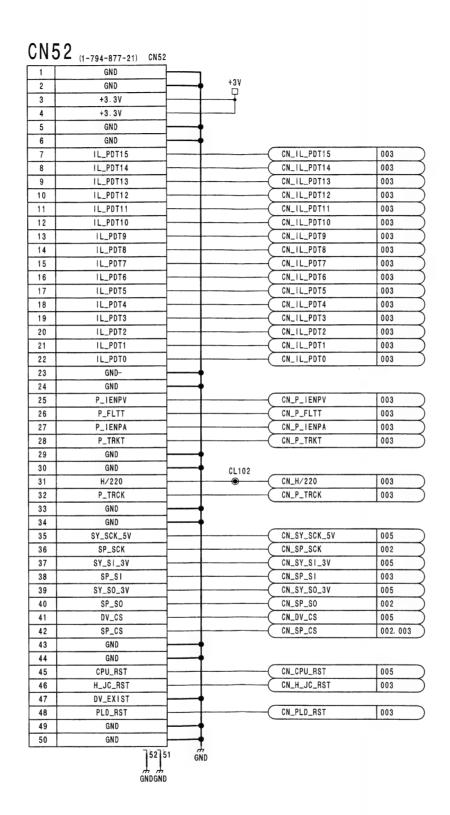
BOARD NO. 1-679-210-11 LOT NO. 072-DSBK-1503_CN-2103_011_1

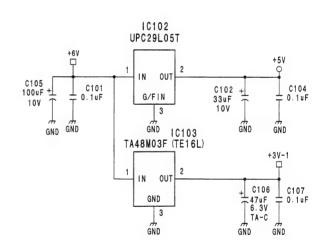
15-82 15-82 DSR-1500/1500P

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DSBK-1503 (SY): S/N 100001 and Higher

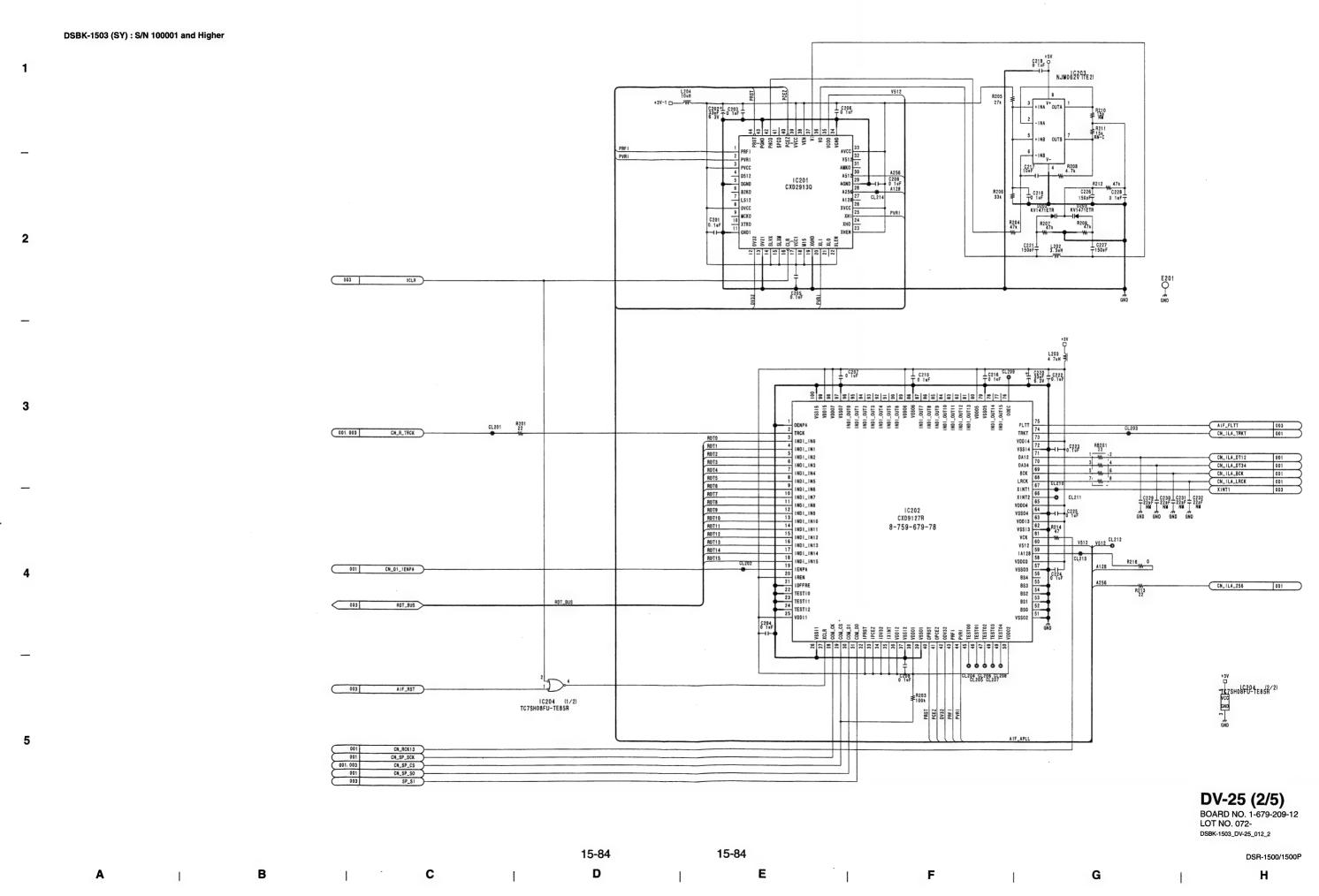




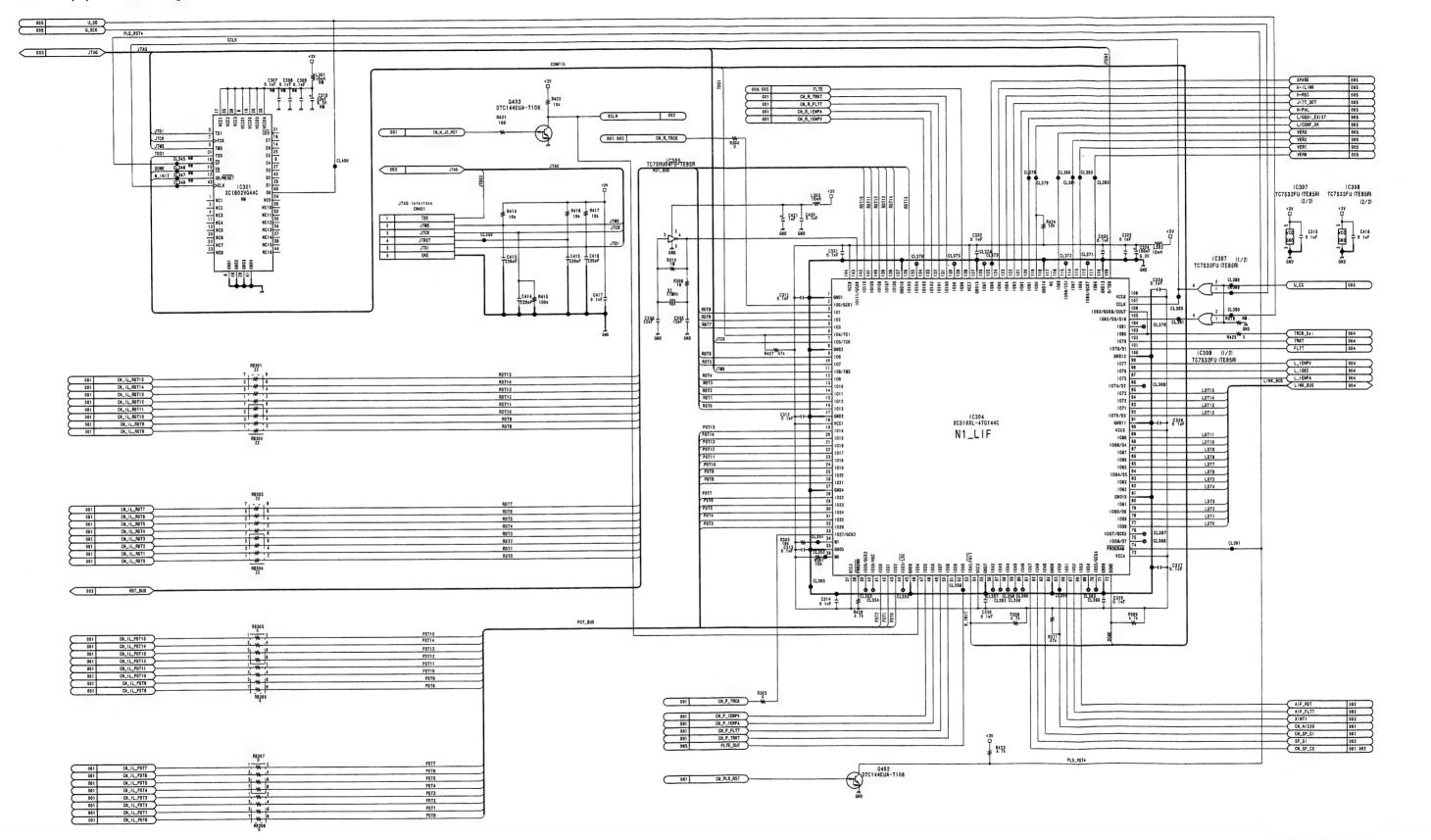


DV-25 (1/5) BOARD NO. 1-679-209-12

LOT NO. 072-DSBK-1503_DV-25_012_1 5



DSBK-1503 (SY) : S/N 100001 and Higher



DV-25 (3/5)BOARD NO. 1-679-209-12
LOT NO. 072DSBK-1503_DV-25_012_3

DSR-1500/1500P

A | B | C | D | E | F | G | H

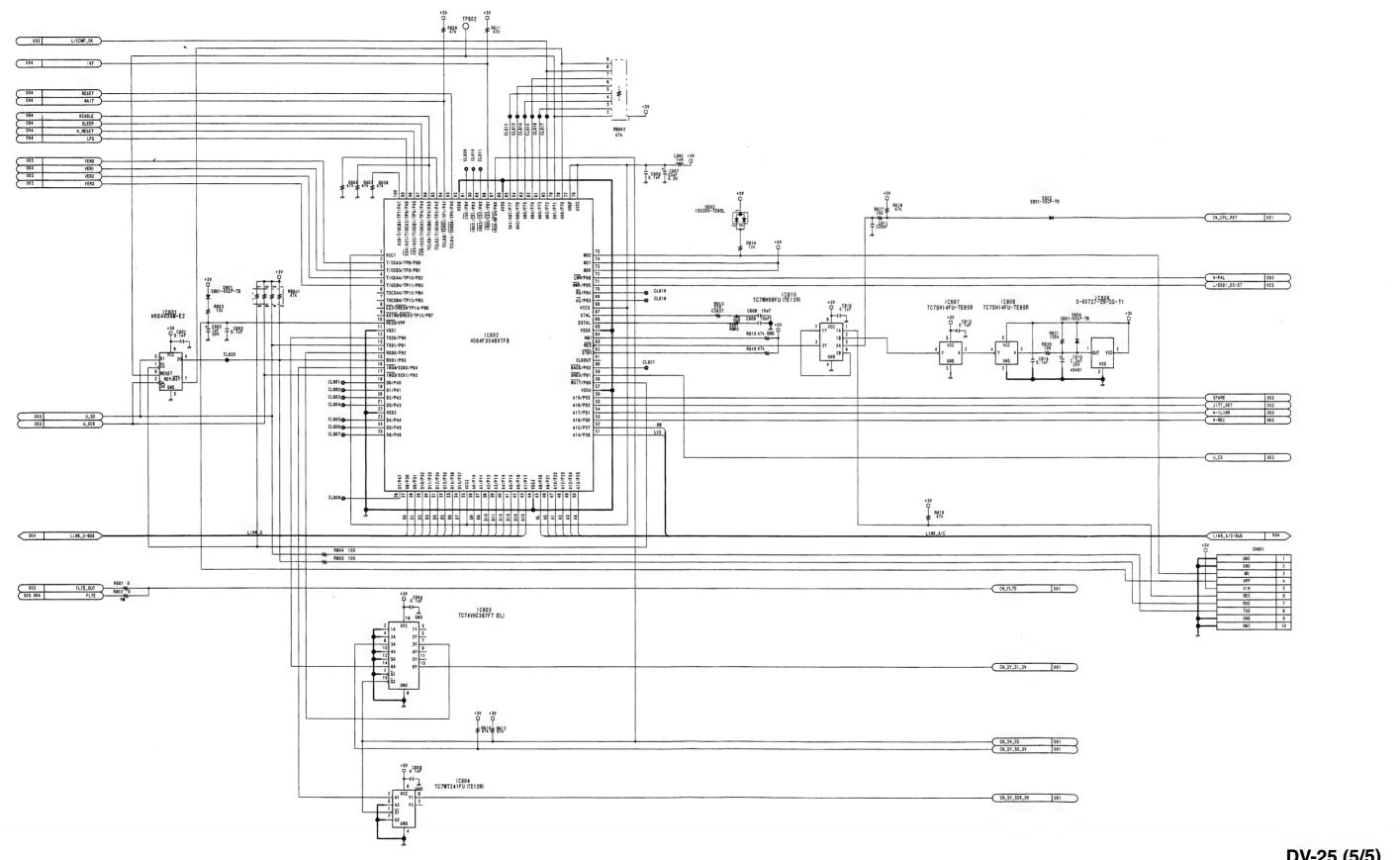
DSBK-1503 (SY) : S/N 100001 and Higher 1 Toc501 T 6.3V Toc503 AVCC3 AVCC3 AVCC3 AVCC3 DVCC1 DVCC2 PLLVCC HND12 HND12 HND13 HND13 HND13 HND13 HND13 HND13 HND10 HND112 HND112 HND112 HND112 HND112 HND112 HND112 HND113 HND1 IC501 TSB11LV01PT-TEB AGM01 AGM02 AGM03 AGM04 AGM05 DGM01 DGM05 DGM04 DGM04 VCC3 | VCC3 | VCC4 | VCC6 | VC

DV-25 (4/5)BOARD NO. 1-679-209-12
LOT NO. 072DSBK-1503_DV-25_012_4

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15-86 15-86 DSR-1500/1500P D

DSBK-1503 (SY) : S/N 100001 and Higher



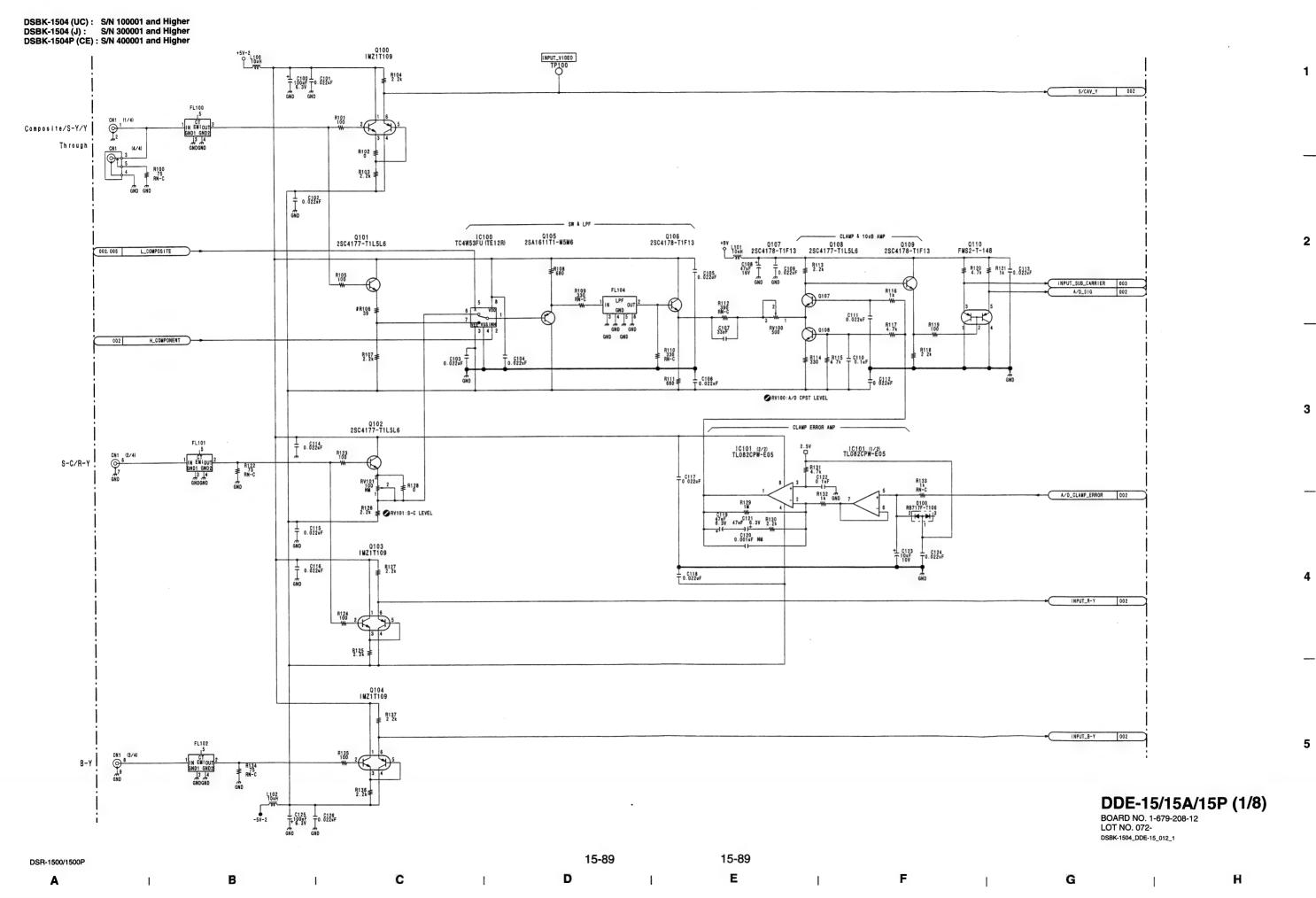
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LOT NO. 072-

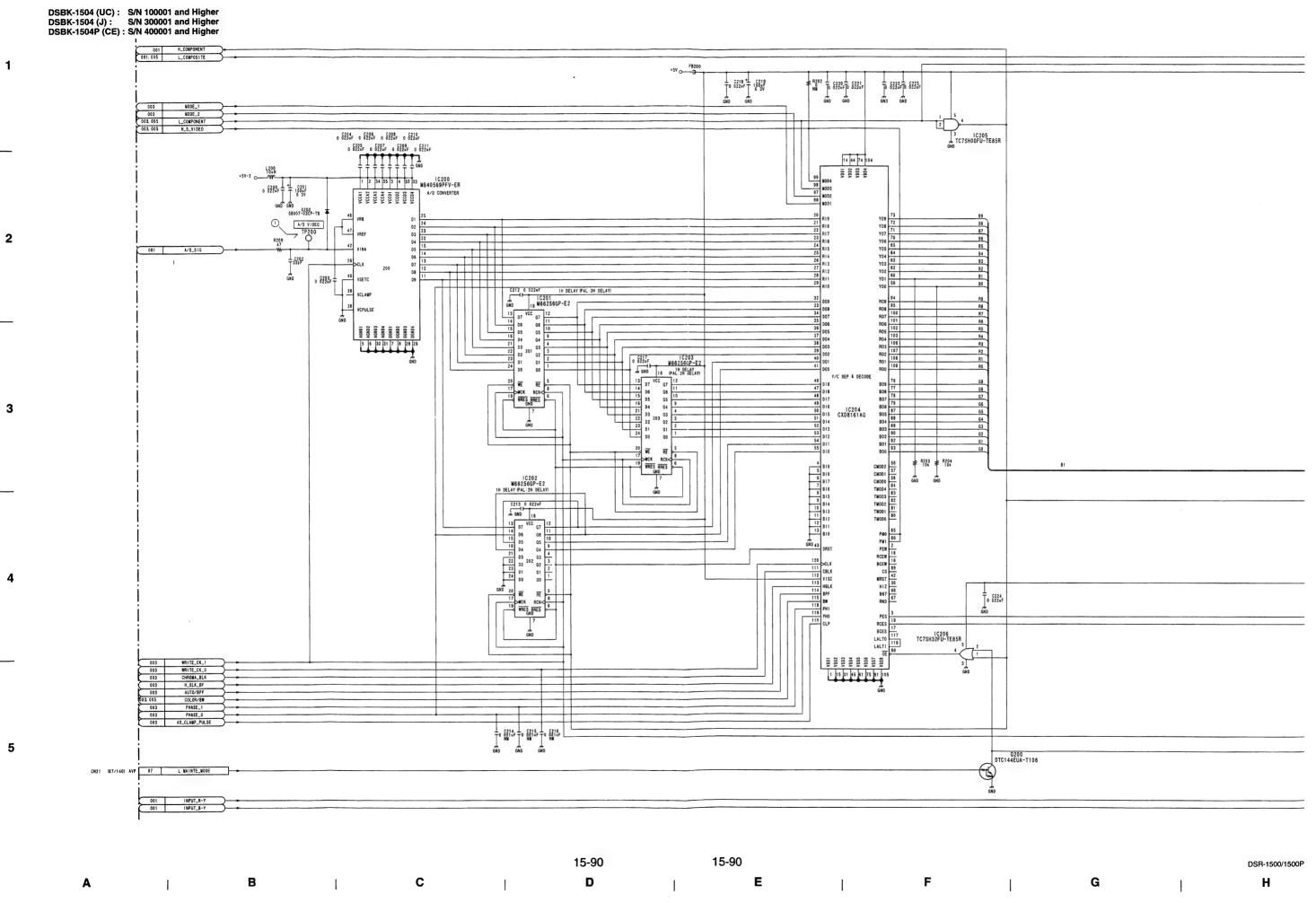
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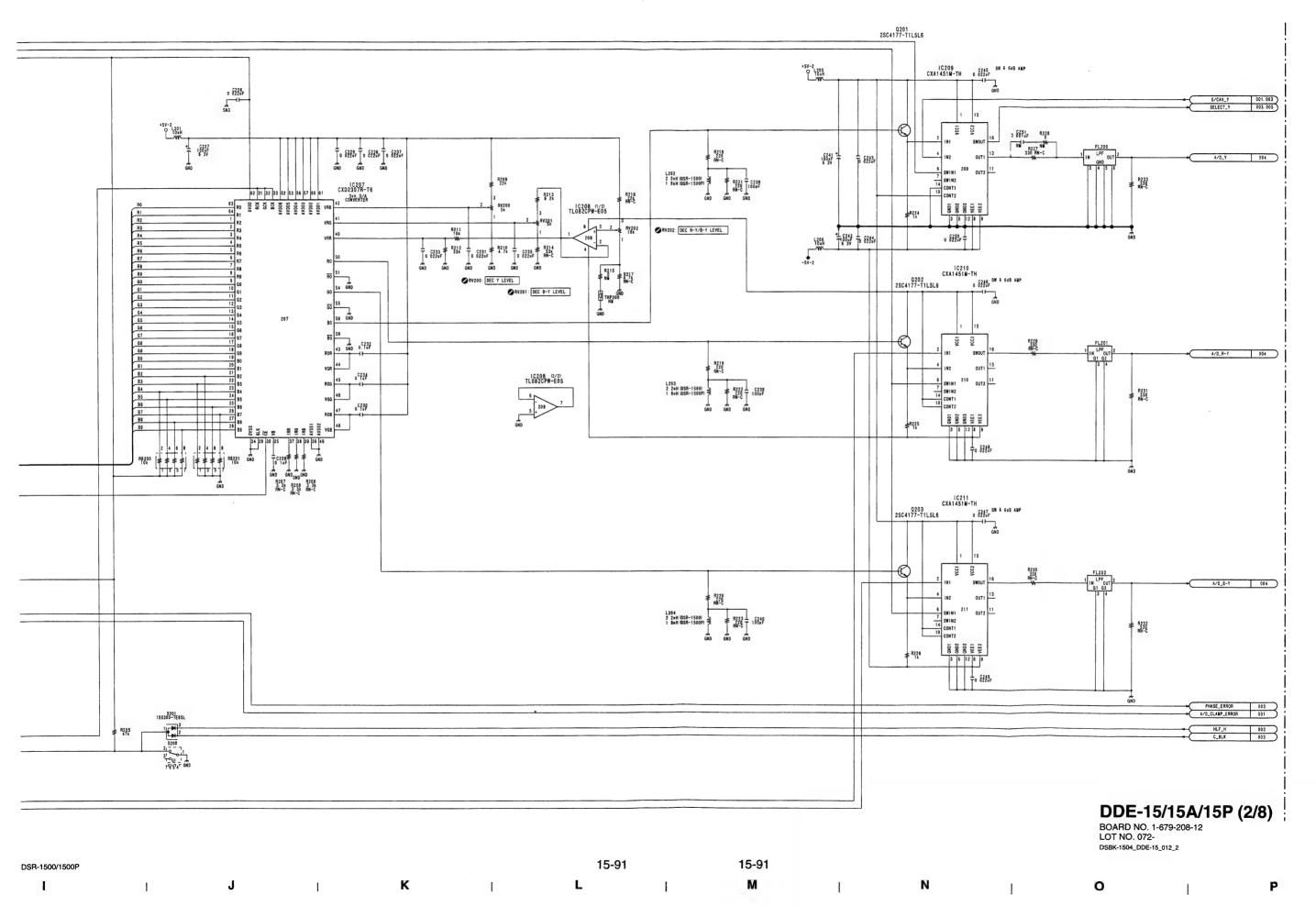
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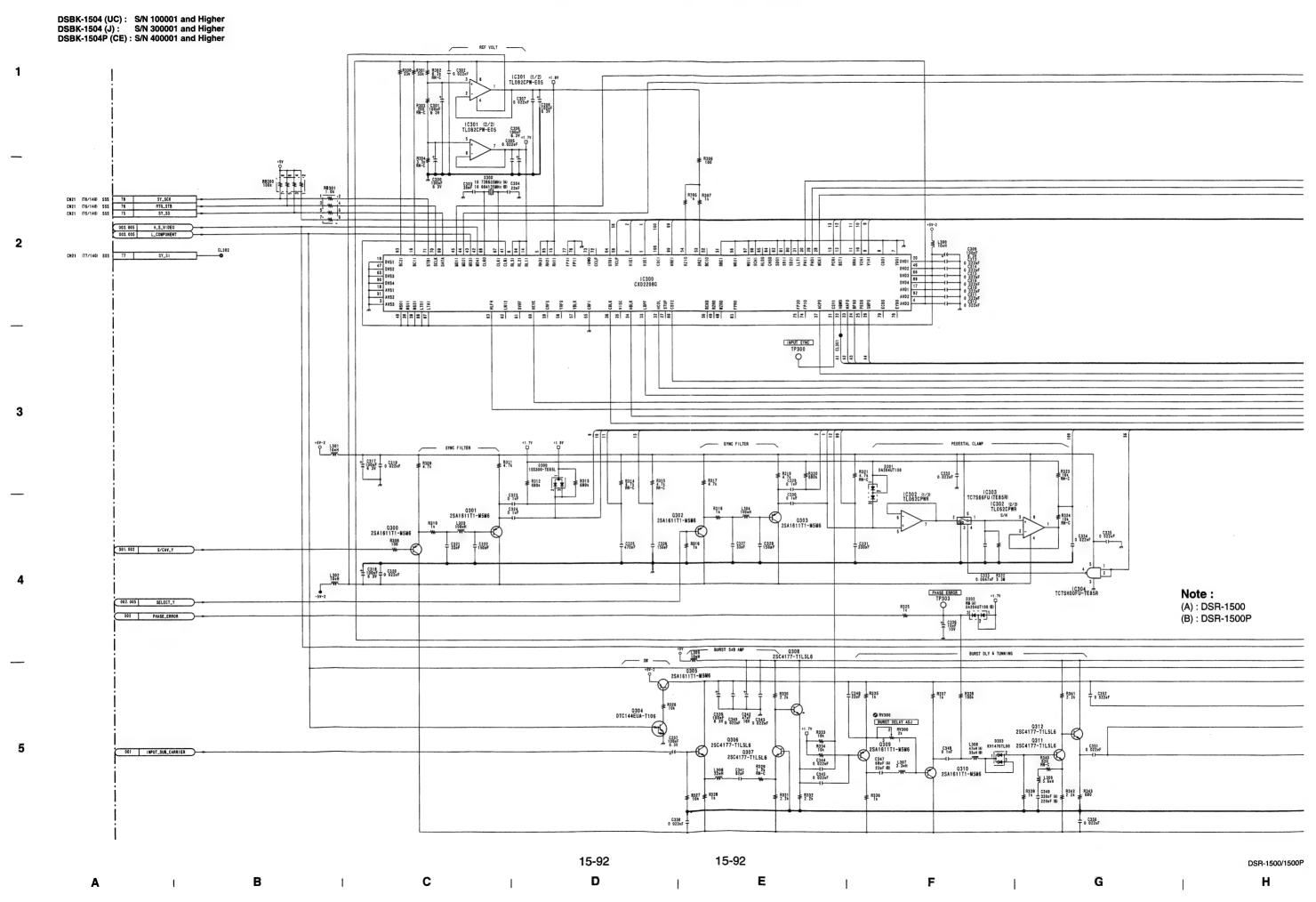
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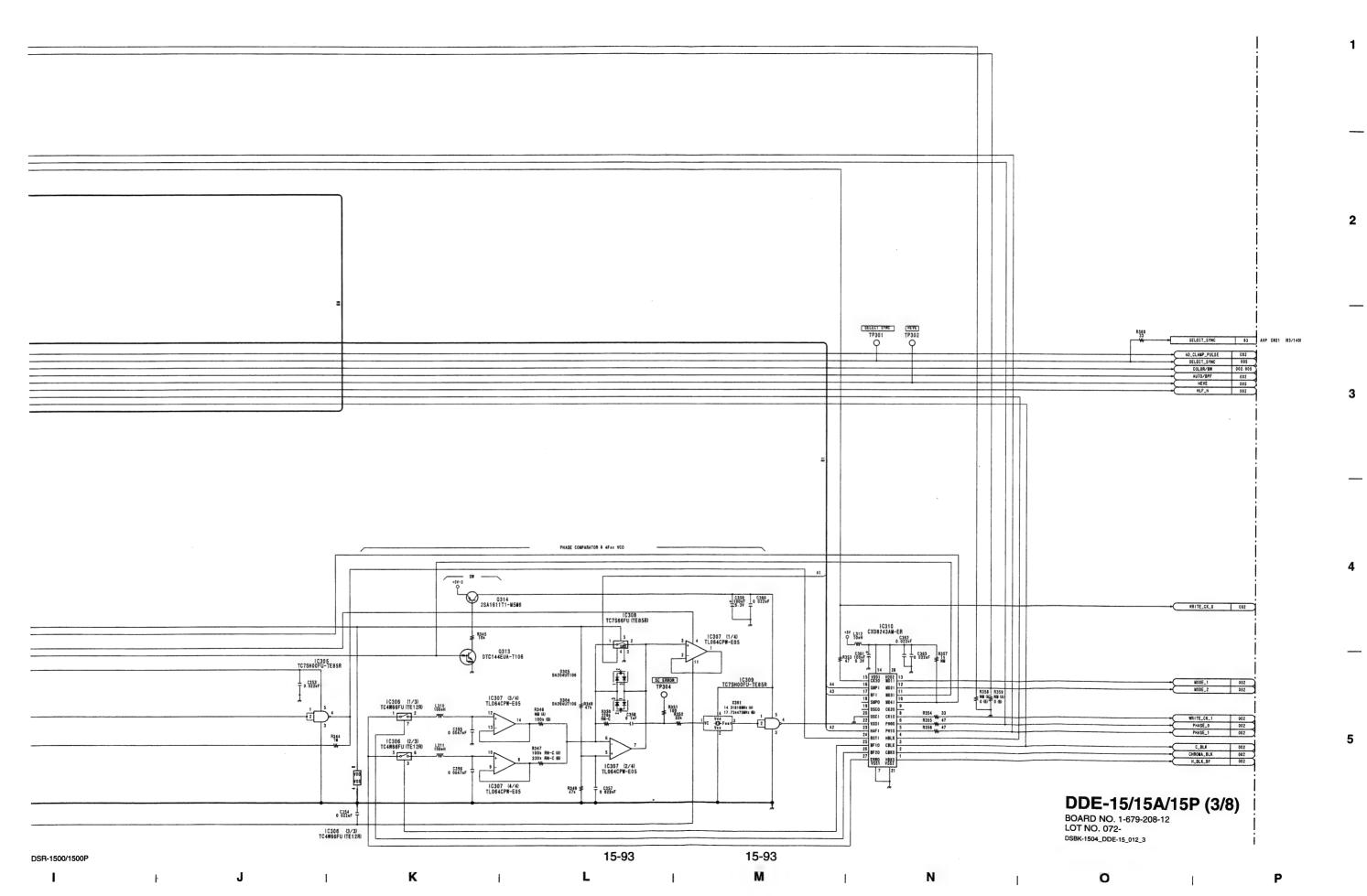


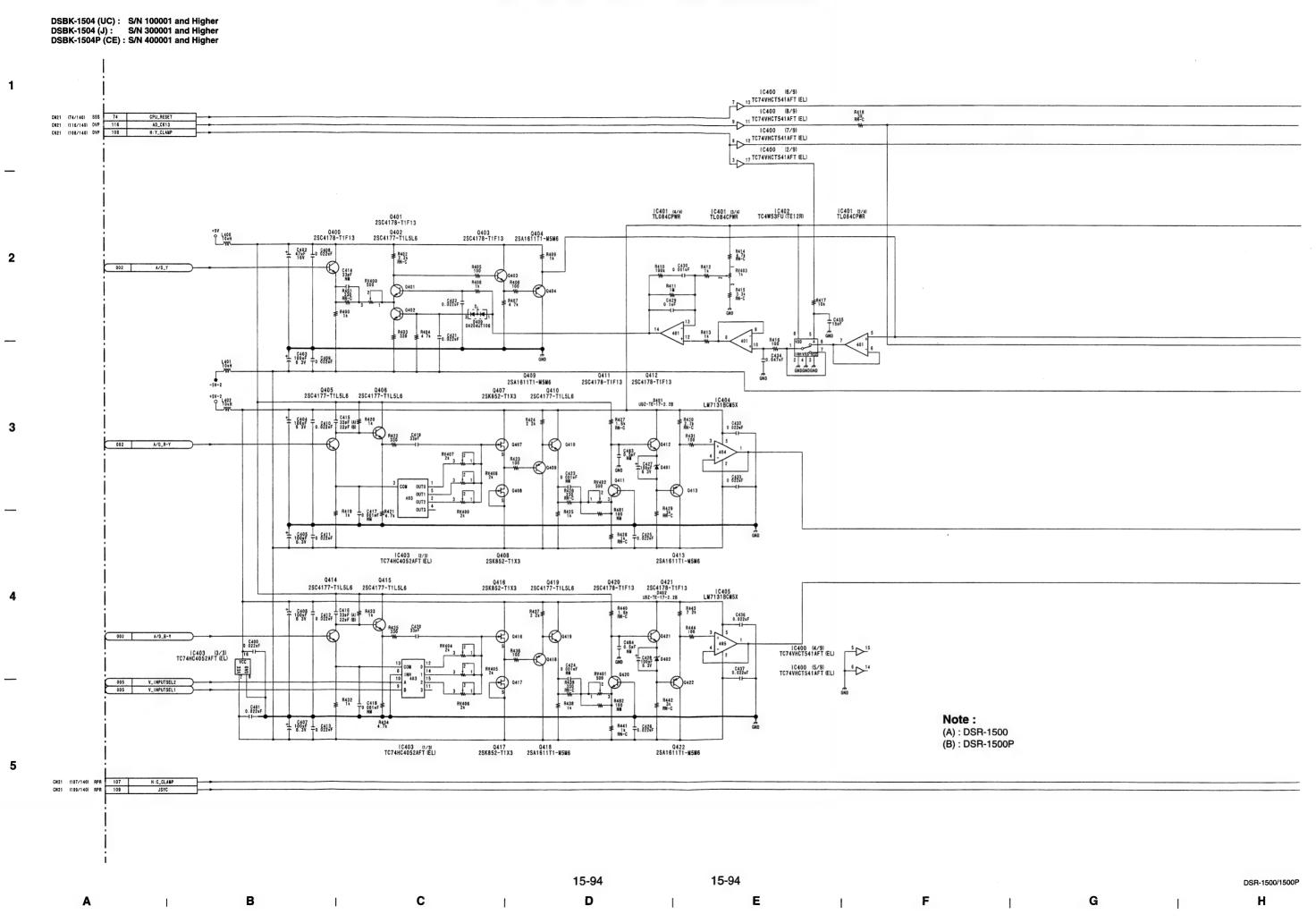


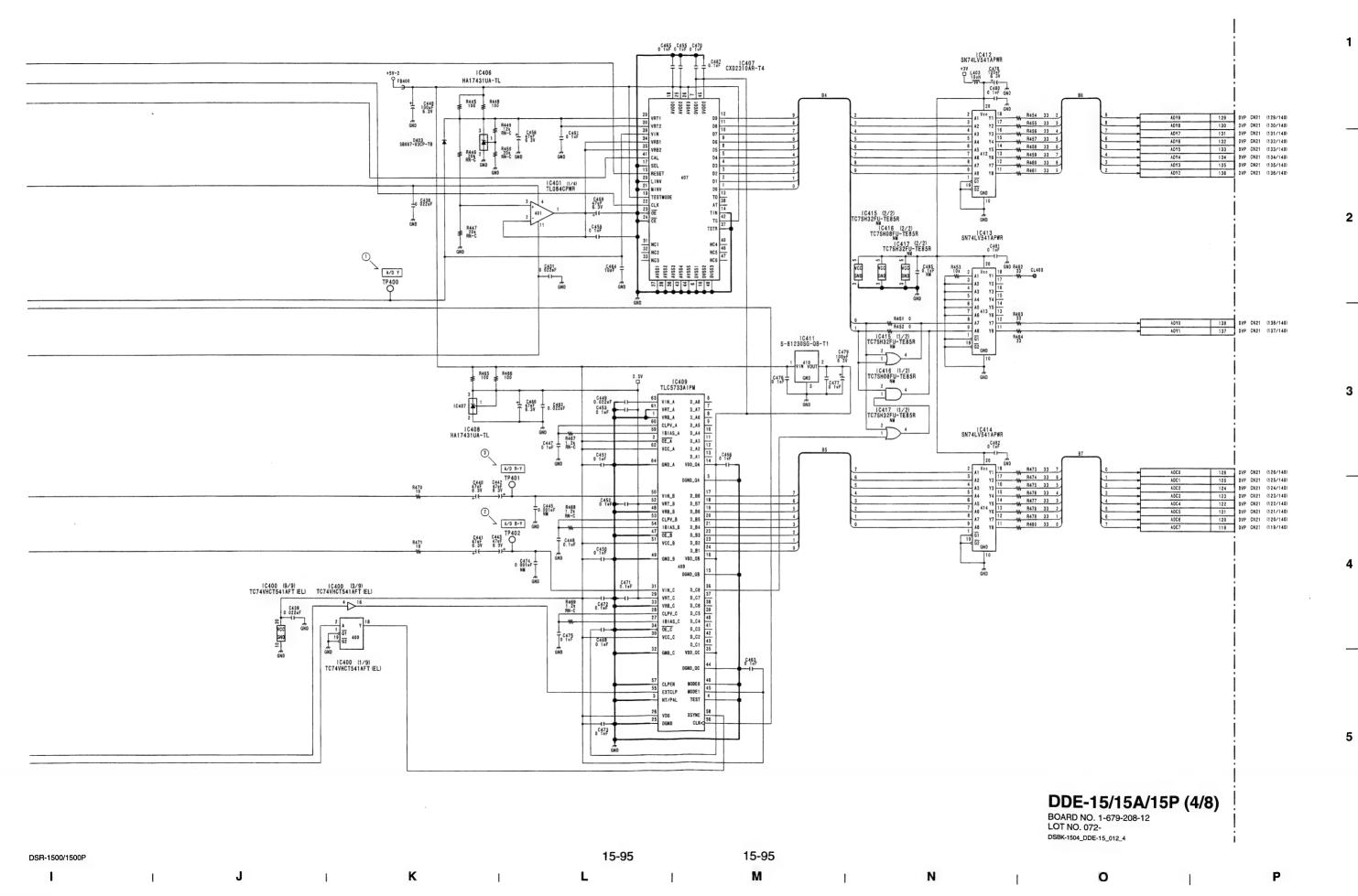
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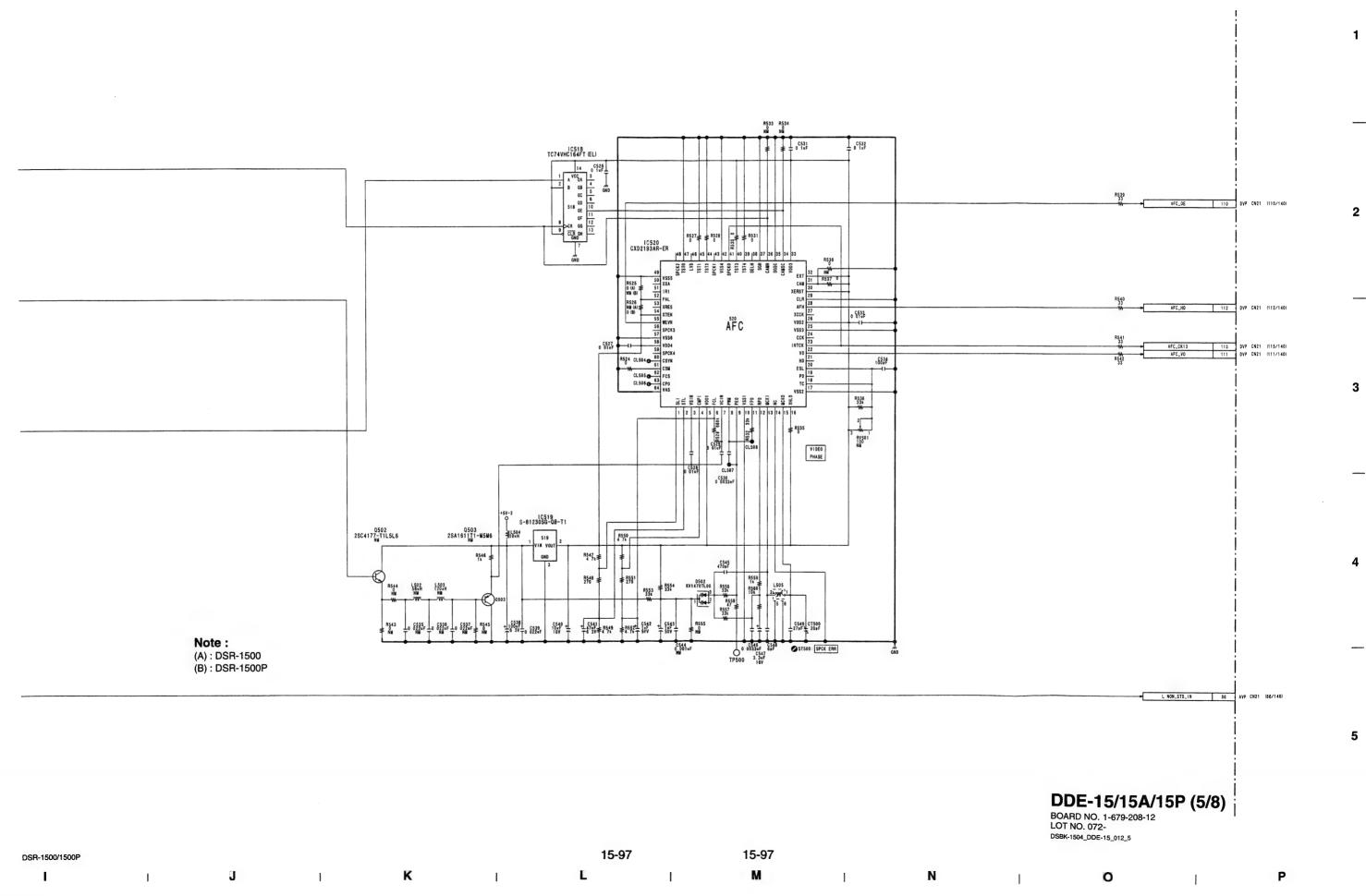




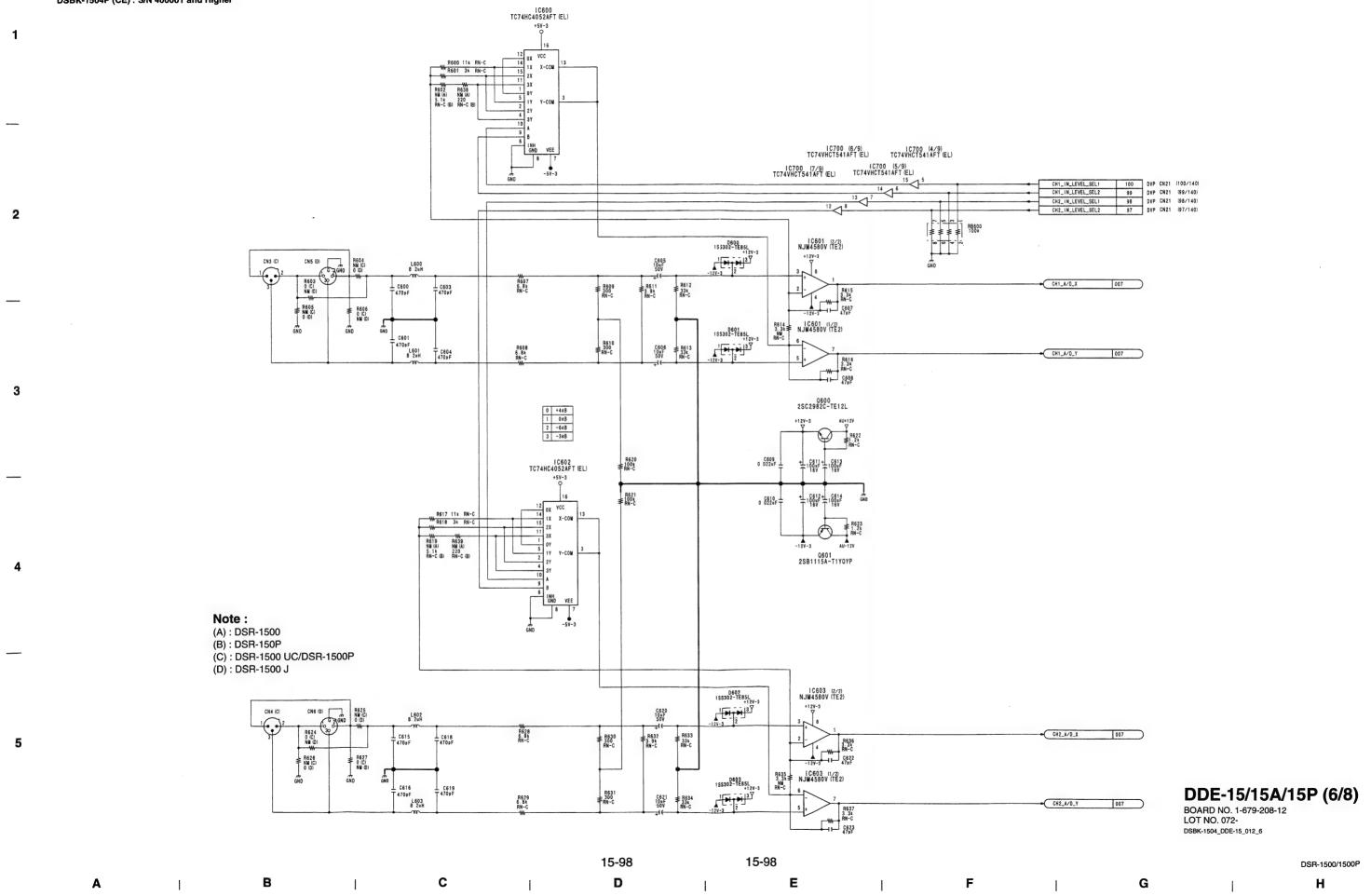


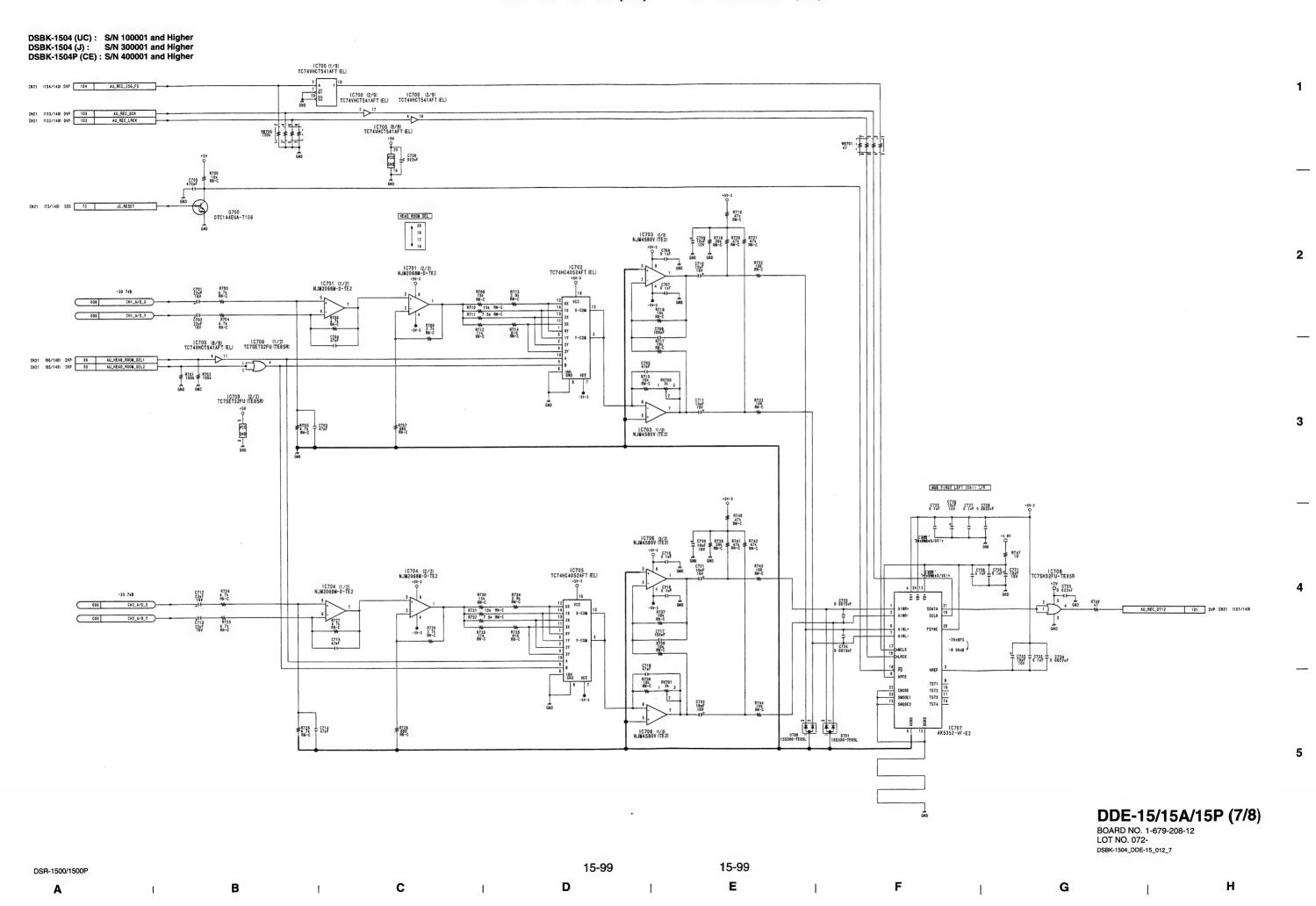


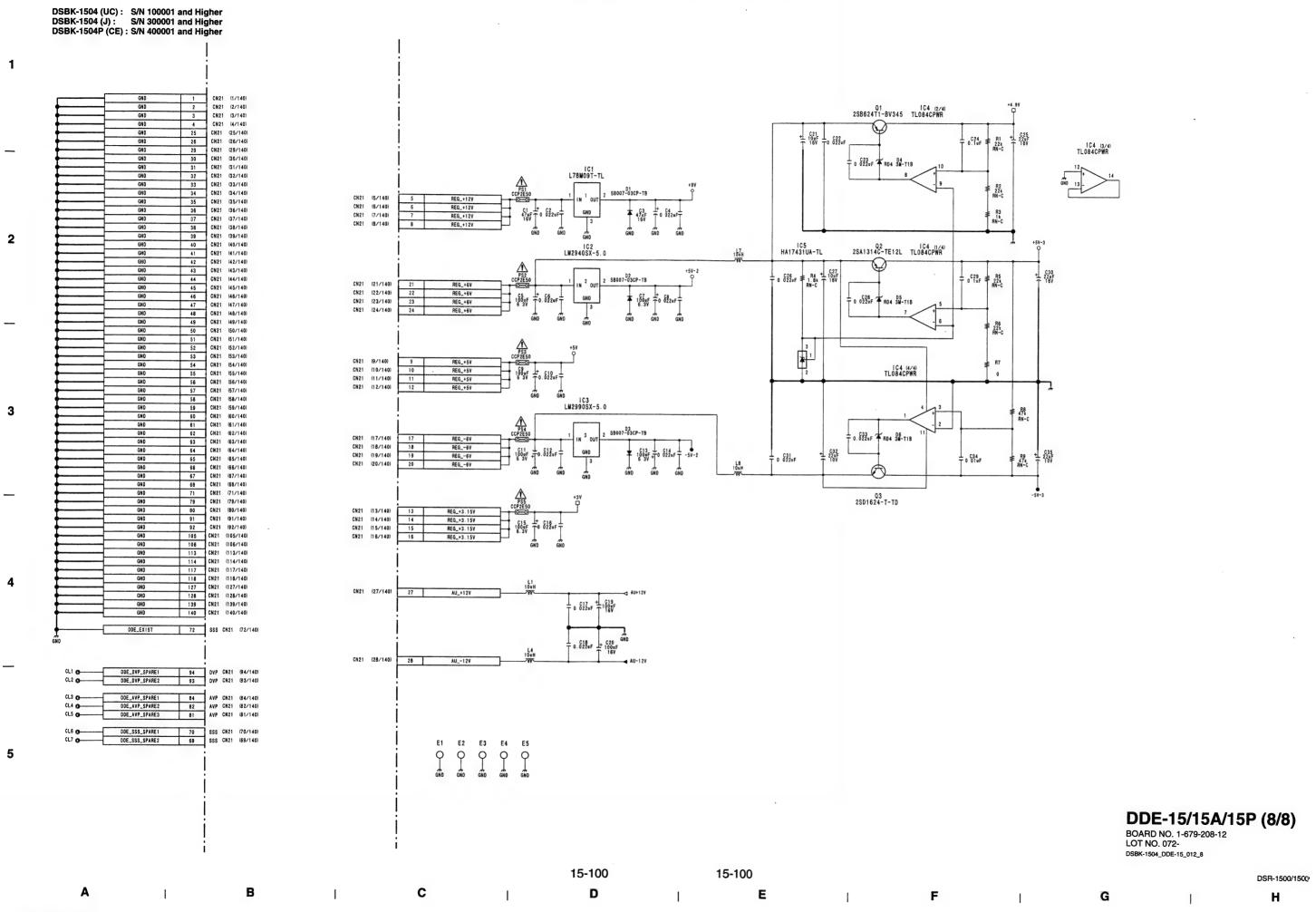
DSBK-1504 (UC): S/N 100001 and Higher DSBK-1504 (J): S/N 300001 and Higher DSBK-1504P (CE): S/N 400001 and Higher ___ 5V → 3V — 1C502 (3/3) TC74VHC123AFT (EL) L500 SN7 IC504 (2/3) SN74LS221DB-E05 1C504 (1/3) SN74LS221DB-E05 IC502 (1/3) TC74VHC123AFT (EL) TC74VHC123AFT (EL) 2501 25C4177-T1L5L6 IC503 LW1881WX C511 + C513 T 100uf 0 001ur C502 1ur 50V 1C500 (1/9) SN74LV541APWR 1C501 TC4W53FU (TE12R) 0500 2SA1611T1-N5M6 RY500: Y PHASE C512 + C514 T 0 1uF + 100uF IC500 (4/9) SN74LV541APWR 1501 220H 0 C522 0 22 F 470k 1 C508 (1/3) 14 T5 TC74VHC123AFT (EL) 1C500 (2/9) SN74LV541APWR 3 17 SN74LV541APWR SN74LV541APWR 4 16 1C510 (1/3) TC4053BFT (EL, N) 1C500 (6/9) 7 13 TC74VHC138FT (EL) IC506 TC7SH00FU-TE85R iC510 (3/3) | C500 (8/9) TC4053BFT (EL. N) | SN74LV541APWR 16 12 VDD 13 11 6 INH VEE +5V O C516 I 0 1uF L_COMPOSITE 001. 002 1C509 (1/4) TC7W04FU (TE12R) 1C509 (2/4) 7 8 TC7W04FU (TE12R) 2 PR VCC 5 1C512 3 TC7W74FU (TE12R) IC514 (1/3) SN74LS221DB-E05 C520 ₹ 1C507 (2/3) TC74VHC74FT (EL) TC7SH32FU-TE85R TC74VHC123AFT (EL) TC7SH00FU-TE85R TC7W04FU (TE12R) 15-96 15-96 DSR-1500/1500P D Ε G Н

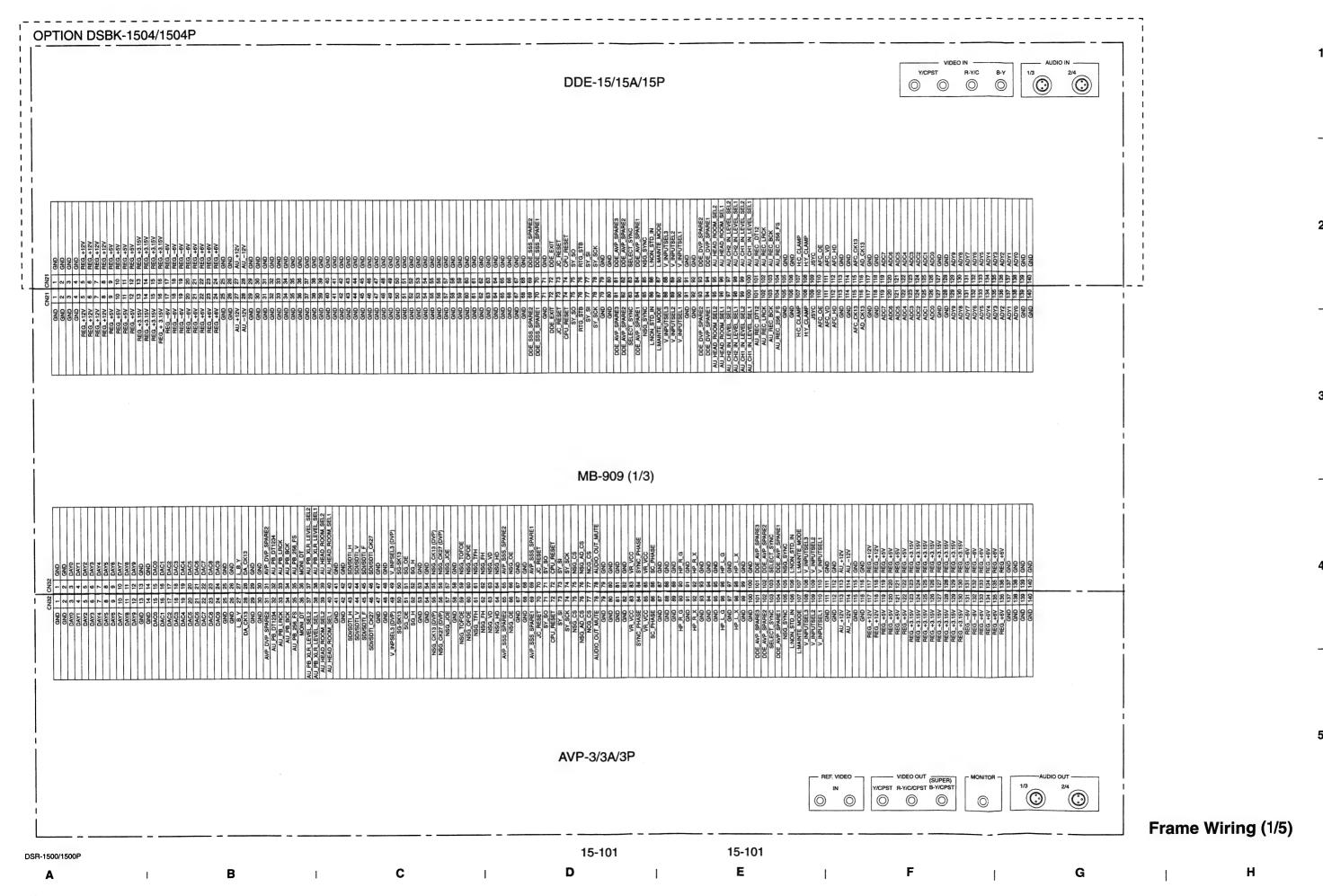


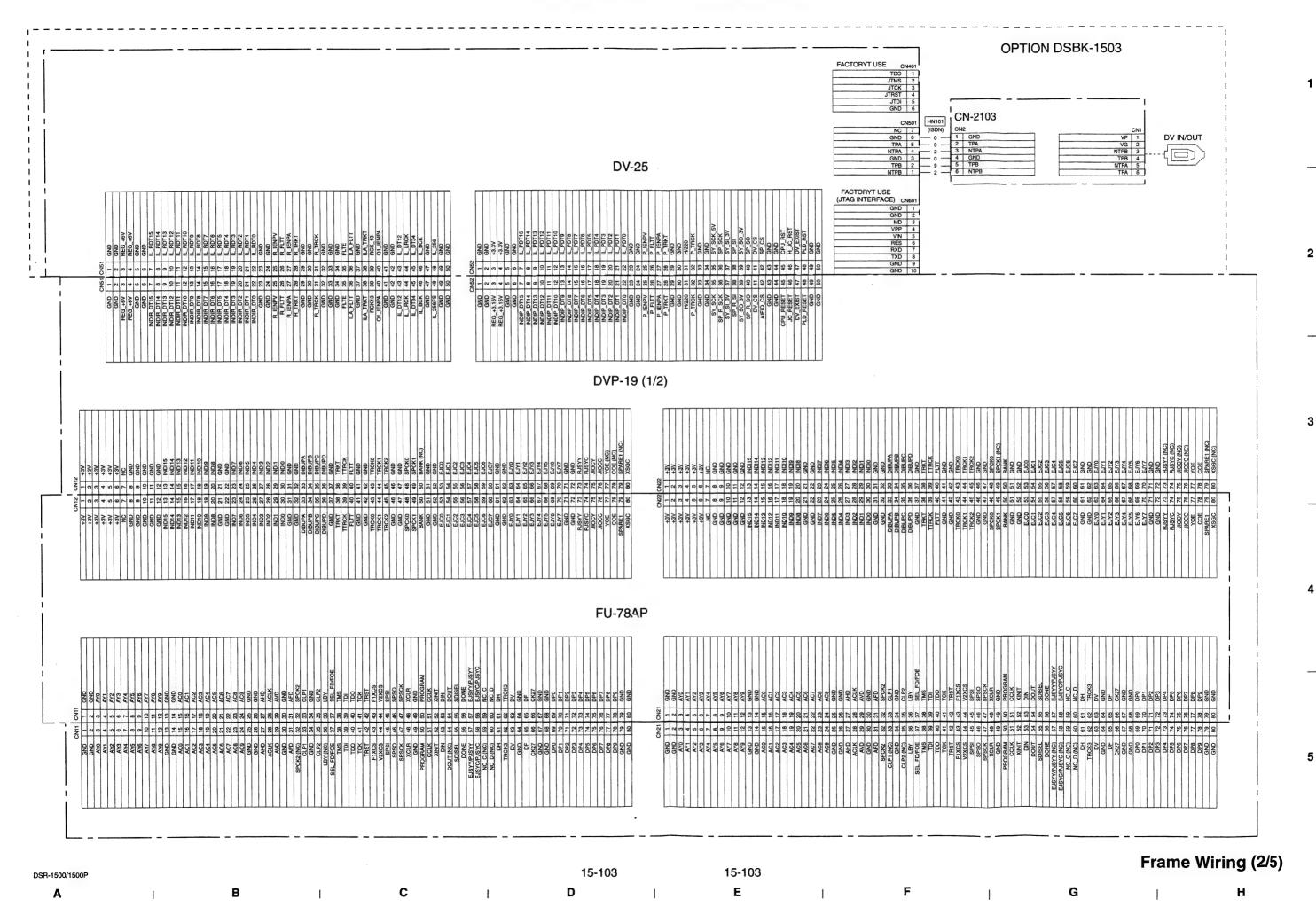
DSBK-1504 (UC): S/N 100001 and Higher DSBK-1504 (J): S/N 300001 and Higher DSBK-1504P (CE): S/N 400001 and Higher

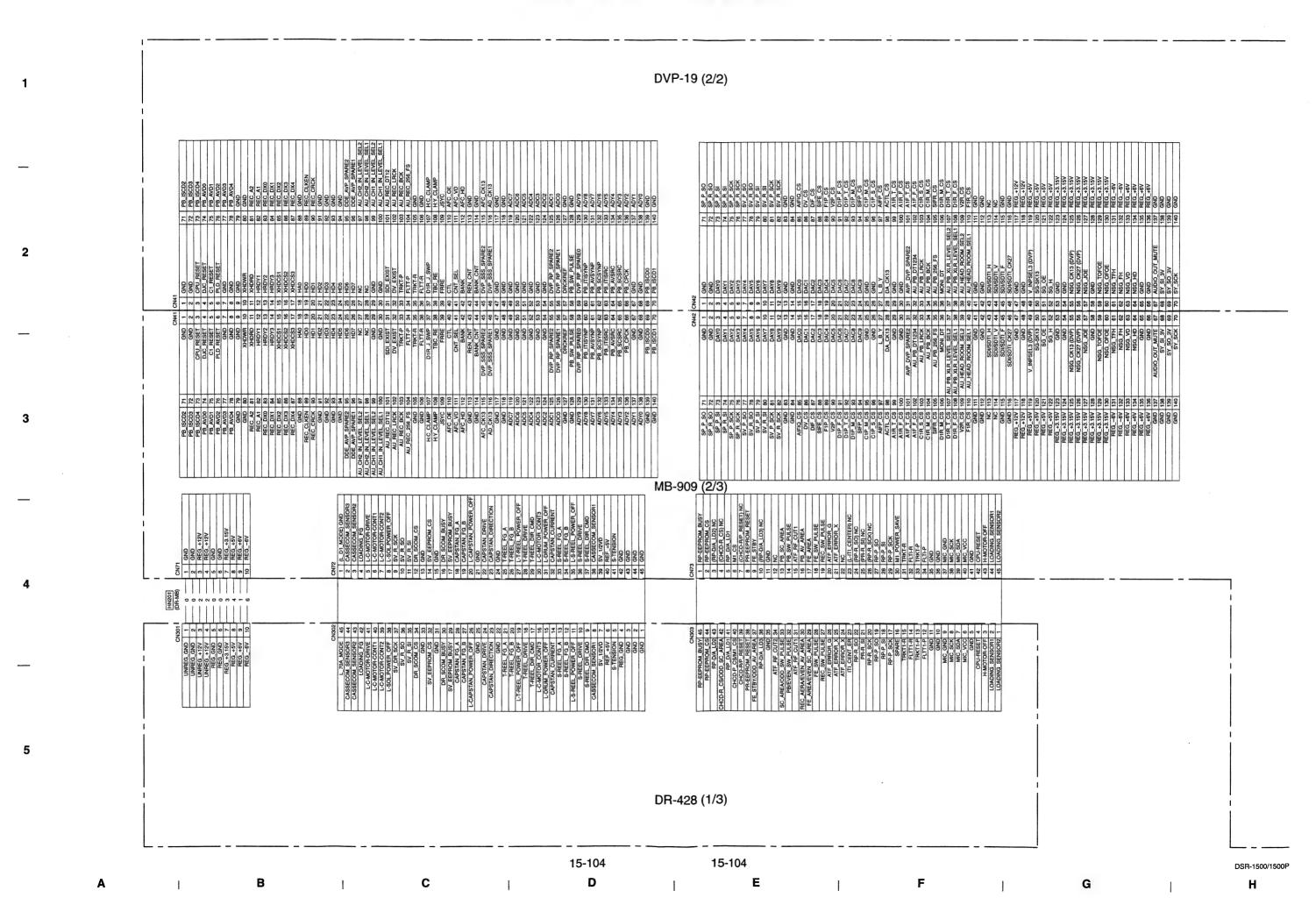


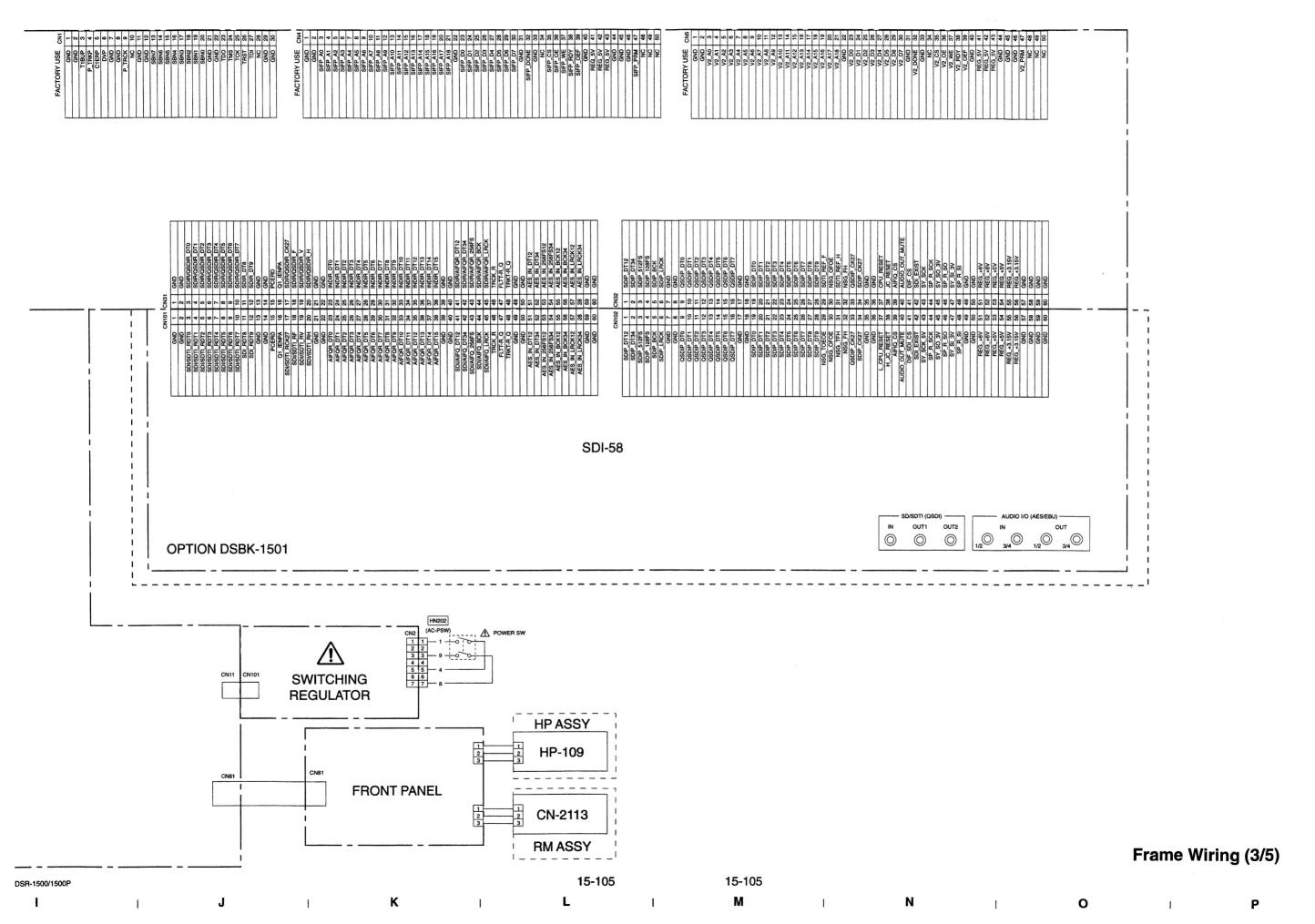








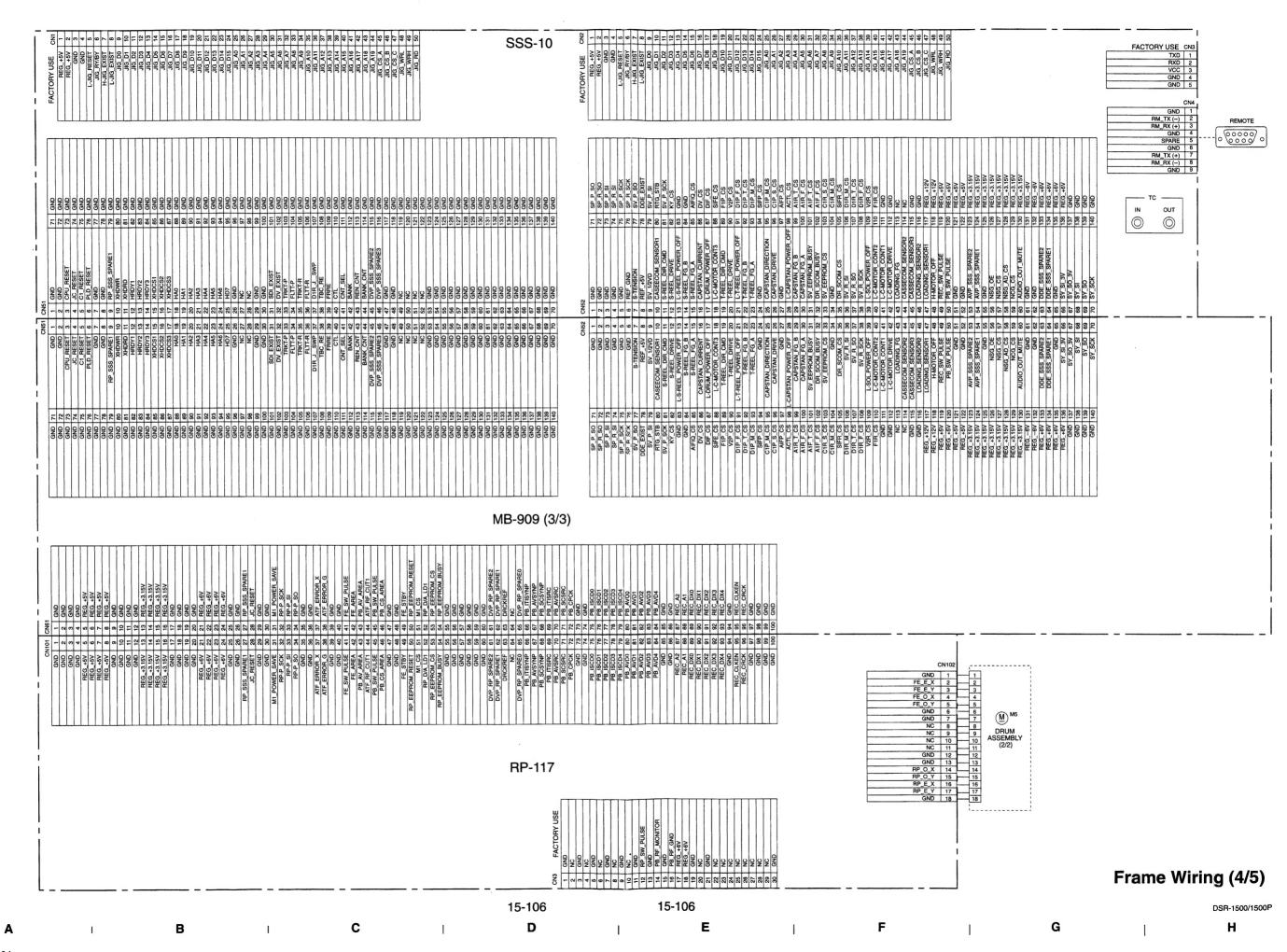


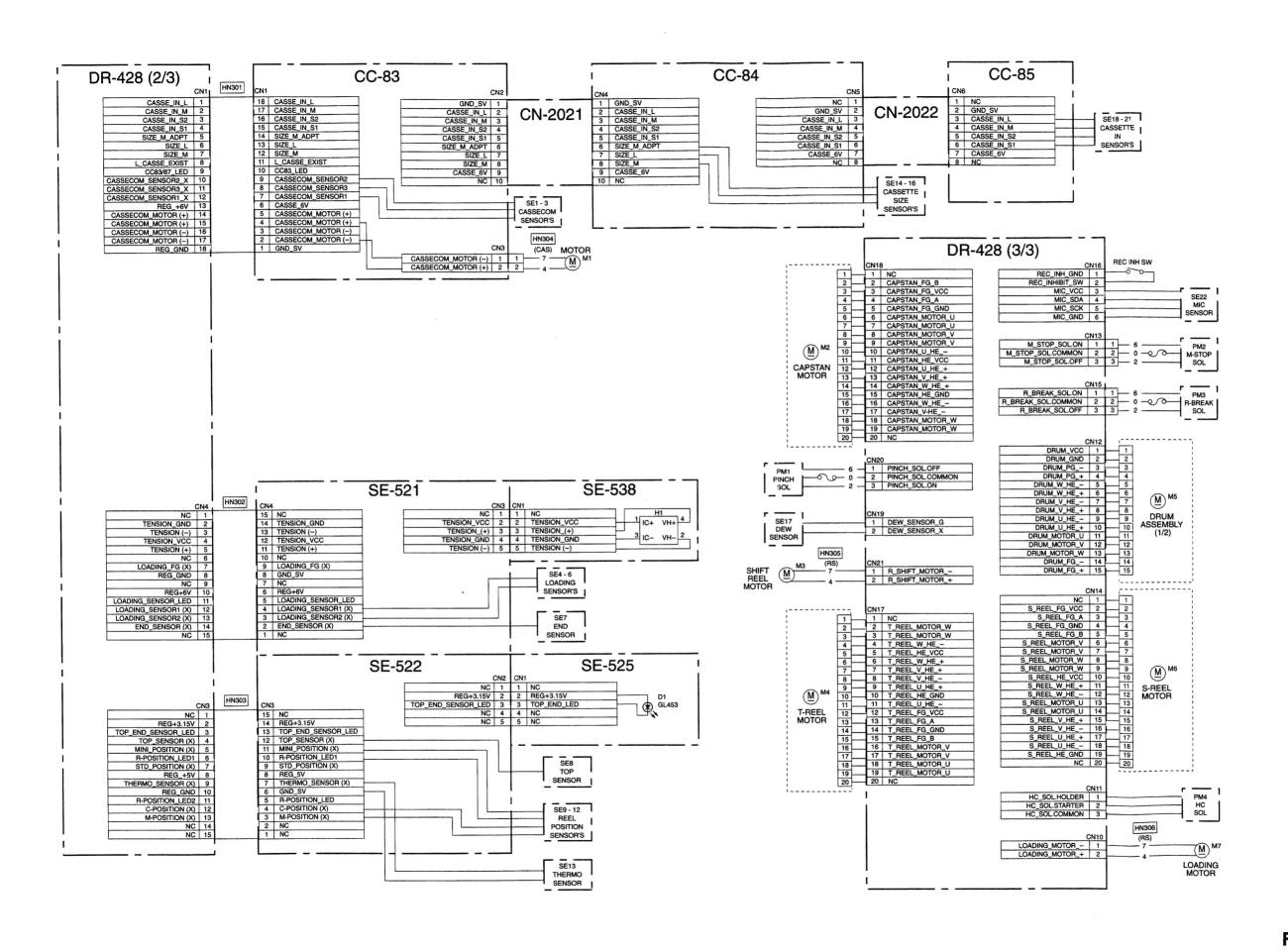


2

3

5





Frame Wiring (5/5)

3

DSR-1500/1500P

A | B | C | D | E | F | G | H